FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

58

DECK
LOG BOOK

OF THE

U.S.S. ABILITY

(MSO-519)
IDENTIFICATION NUMBER

COMMANDED BY

L. L. HAWKINS, LCDR, , U. S. N.

Attached to { MINE DIVISION EIGHTY-FIVE Division,
MINE SQUADRON EIGHT Squadron,
Flotilla,
U. S. ATLANTIC FLEET Fleet,
SIXTH Naval District,

Commencing 0001R, 1 JUNE (zone time and date), 1962,

at CHARLESTON, SOUTH CAROLINA (location),

and ending 2400R, 30 JUNE (zone time and date), 1962,

at CHARLESTON, SOUTH CAROLINA (location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 1 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	140	6	4	BKN	30.02	73	69	7	1600	CU	-	-	-
02	140	6	4	BKN	30.02	73	69	8	1600	CU	-	-	-
03	140	4	4	R	30.03	73	68	10	1600	CU	-	-	-
04	240	2	6	OVC	30.08	74	67	10	1600	CU/ST	-	-	-
05	-	-	10	BKN	30.10	74	69	7	1600	NS	-	-	-
06	345	4	8	BKN	30.11	74	70	6	1600	NS	-	-	-
07	-	-	8	SCT	30.11	76	73	5	1600	CU/AC	-	-	-
08	135	2	9	SCT	30.12	78	74	4	1600	CU/AC	-	-	-
09	135	4	9	SCT	30.12	79	74	4	1600	CU/AC	-	-	-
10	190	4	10	BKN	30.12	82	74	6	4500	ST	-	-	-
11	190	4	10	BKN	30.12	84	74	8	4500	ST	-	-	-
12	190	4	10	BKN	30.12	84	73	8	4500	ST	-	-	-
13	190	2	10	BKN	30.12	84	73	8	4500	ST	-	-	-
14	190	2	10	BKN	30.12	84	73	8	4500	ST	-	-	-
15	190	2	10	BKN	30.12	84	74	8	1600	CU/AC	-	-	-
16	190	3	10	BKN	30.12	82	72	8	1600	CU/AC	-	-	-
17	190	3	10	BKN	30.08	81	72	8	1600	CU/AC	-	-	-
18	190	2	10	BKN	30.04	78	72	8	1600	CU/AC	-	-	-
19	190	2	10	BKN	29.98	78	72	7	1600	CU/AC	-	-	-
20	210	2	10	BKN	29.96	78	72	8	1600	CU/AC	-	-	-
21	210	3	10	CLR	29.99	77	72	-	-	-	-	-	-
22	210	4	10	CLR	30.03	77	72	-	-	-	-	-	-
23	210	2	10	CLR	30.06	76	74	-	-	-	-	-	-
24	210	2	10	SCT	30.06	76	73	3	1600	CU/AC	-	-	-

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER TANGO BERTH TWO, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREUENTERS OUT FORWARD TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO-460) MOORED OUTBOARD TO PORT. SOPA IS COMINLANT AT U.S. NAVAL STATION. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

R R Miller ENS. USNR

04-08. MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

R R Miller ENS. USNR

APPROVED: A. A. Frare, LT U.S.N. COMMANDING

EXAMINED: A. A. Frare, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-379) FRIDAY (Day) 1 (Date) JUNE (Month), 1962

0800-1200 MOORED AS BEFORE. 0845 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES; CONDITIONS NORMAL.

Ens W.A. Friell USNR

1200-1600 MOORED AS BEFORE.

Ens W.A. Friell USNR

1600-2400 MOORED AS BEFORE.

Ens W.A. Friell USNR

2400-2400 MOORED AS BEFORE.

Ens W.A. Friell USNR

APPROVED: A.A. Fiore, LT U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS AZIMUTH (AM 50519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 2 (Date) JUNE (Month), 19 62

AT/~~PASSAGE~~ FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	210	2	9	OVC	30.07	75	72	10	1600	CU/NS	—	—	—
02	240	2	9	OVC	30.08	74	71	10	1600	CU/NS	—	—	—
03	260	2	8	OVC	30.08	74	71	10	1600	NS	—	—	—
04	200	2	8	OVC	30.06	75	72	10	1600	NS	—	—	—
05	—	—	9	BKN	30.07	73	71	8	4500	AC	—	—	—
06	—	—	9	BKN	30.08	71	69	8	4500	AC	—	—	—
07	235	6	10	OVC	30.10	68	66	10	4500	AC	—	—	—
08	200	4	10	R	30.10	68	66	10	1600	NS	—	—	—
09	—	—	10	OVC	30.10	78	75	10	1600	NS	—	—	—
10	280	2	10	BKN	30.12	84	77	8	1600	CU/NS	—	—	—
11	290	4	10	BKN	30.10	90	79	8	1600	CU/NS	—	—	—
12	285	5	10	BKN	30.11	88	77	9	1600	CU/AC	—	—	—
13	225	7	10	BKN	30.10	89	79	9	4500	AC	—	—	—
14	190	7	10	BKN	30.10	88	78	8	4500	CU/AC	—	—	—
15	230	6	10	BKN	30.09	80	77	7	4500	CU/AC	—	—	—
16	230	5	10	BKN	30.09	80	77	7	4500	CU/AC	—	—	—
17	230	5	10	BKN	30.09	80	77	8	4500	CU/AC	—	—	—
18	230	5	10	BKN	30.09	79	78	8	4500	CU/AC	—	—	—
19	230	4	10	BKN	30.09	79	77	8	4500	CU/AC	—	—	—
20	230	4	9	BKN	30.09	78	76	8	4500	CU/AC	—	—	—
21	230	3	9	BKN	30.09	78	76	8	4500	CU/AC	—	—	—
22	230	6	9	BKN	30.08	77	75	8	4500	CU/AC	—	—	—
23	230	4	9	BKN	30.10	78	75	6	4500	CU/AC	—	—	—
24	240	4	10	OVC	30.10	78	76	10	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

04-04 MOORED STARBOARD SIDE TO PIER TANGO BERTH TWO, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTER FORWARD TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (AM 450-462) OUTBOARD TO PORT. SOPA IS COMLANT AT U.S. NAVAL STATION. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

Ens W.S. Spruill USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW ON STATION ABSENTEES: NONE.

Ens W.S. Spruill USNR

APPROVED: A.A. Fiore, LT U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 2 (Date) JUNE (Month) 19 62

0800-1200 MOORED AS BEFORE. 0923 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
LTJG USNR

1200-1600 MOORED AS BEFORE.

D L Boyer
LTJG USNR

1600-2000 MOORED AS BEFORE. ~~1840~~ 1830 CONDUCTED FIRE DRILL. 1840 SECURED FROM FIRE DRILL. DLB

D L Boyer
LTJG USNR.

2000-2400 MOORED AS BEFORE.

D L Boyer
LTJG USNR

APPROVED: A. A. Fore, LT U.S.N. COMMANDING

EXAMINED: A. A. Fore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 3 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	4	10	OVC	30.08	77	66	10	1600	NS	—	—	—
02	240	4	10	R	30.08	77	66	10	1600	NS	—	—	—
03	240	4	10	OVC	30.07	76	65	10	1600	NS	—	—	—
04	300	4	10	OVC	30.04	75	69	10	1600	NS	—	—	—
05	340	4	10	OVC	30.08	74	72	10	1600	NS	—	—	—
06	140	6	10	R	30.10	75	72	10	1600	NS	—	—	—
07	130	8	10	R	30.10	74	72	10	1600	NS	—	—	—
08	140	9	9	BKN	30.10	74	72	8	4500	AC	—	—	—
09	140	9	9	BKN	30.10	74	72	8	4500	AC	—	—	—
10	140	9	8	L	30.10	73	71	10	1600	NS	—	—	—
11	140	9	9	L	30.10	73	71	10	1600	NS	—	—	—
12	140	9	9	L	30.10	73	71	10	1600	NS	—	—	—
13	140	9	9	L	30.10	75	72	10	1600	NS	—	—	—
14	140	9	9	L	30.09	78	75	10	1600	NS	—	—	—
15	140	9	9	OVC	30.09	78	75	10	1600	NS	—	—	—
16	140	7	10	OVC	30.09	79	74	10	1600	NS	—	—	—
17	140	7	8	BKN	30.09	78	74	9	1600	NS	—	—	—
18	120	5	7	L	30.09	75	73	10	1600	NS	—	—	—
19	090	5	4	R	30.09	76	74	10	1600	NS	—	—	—
20	100	5	5	R	30.08	76	74	10	1600	NS	—	—	—
21	100	4	4	R	30.07	74	72	10	1600	NS	—	—	—
22	090	3	4	R	30.07	73	72	10	1600	NS	—	—	—
23	090	5	4	R	30.07	73	72	10	1600	NS	—	—	—
24	130	5	3	R	30.07	73	72	10	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO BERTH 2, PIER "T," U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTER OUT FORWARD. MOORED IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO 460) MOORED OUTBOARD TO PORT. SOPA IS COMINCANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

D.L. Boyer
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

D.L. Boyer
LTJG USNR

APPROVED: A.A. Fore, LT U.S.N. COMMANDING

EXAMINED: A.A. Fore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) Sunday (Day) 3 (Date) June (Month), 19 62

QB-12- MOORED AS BEFORE. 1430 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

LT JG USNR

12-16 MOORED AS BEFORE. 1342 IN ACCORDANCE WITH COMMANDANT, FIRST NAVAL DISTRICT ORDERS # A5392, DATED 7 MAY 1962, LT. JON R. HITCHEN, USNR-R, 583453 REPORTED ON BOARD FOR TEMPORARY DUTY OF 14 DAYS IN CONNECTION WITH RESERVE TRAINING CRUISES. 1445 IN ACCORDANCE WITH COMMANDANT, SIXTH NAVAL DISTRICT ORDERS # 21756, DATED 29 MAY 1962, LT. FRANCIS P. POWERS, USNR-R, 448818, REPORTED ON BOARD TO COMMANDER, MINE DIVISION 85 FOR TEMPORARY DUTY OF 14 DAYS IN CONNECTION WITH RESERVE TRAINING.

LT JG USNR

16-24 MOORED AS BEFORE.

LT JG USNR

24-24 MOORED AS BEFORE.

LT JG USNR

APPROVED: A.A. Fiore, LT U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 4 (Date) JUNE (Month), 19 42

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	135	4	3	R	30.10	73	71	10	1600	NS	0	0	0
02	0	0	4	R	30.10	73	71	10	1600	NS	0	0	0
03	140	3	4	R	30.10	73	71	10	1600	NS	0	0	0
04	140	3	5	R	30.10	73	71	10	1600	NS	0	0	0
05	140	4	6	R	30.11	72	71	10	1600	NS	0	0	0
06	140	4	6	R	30.11	72	71	10	1600	NS	0	0	0
07	140	4	6	R	30.11	72	71	10	1600	NS	0	0	0
08	200	4	8	R	30.15	72	71	10	1600	NS	0	0	0
09	195	5	8	R	30.16	75	72	10	1600	NS	0	0	0
10	160	8	10	BKN	30.16	82	76	9	1600	NS	0	0	0
11	160	8	10	BKN	30.17	82	76	9	1600	NS	0	0	0
12	145	8	10	BKN	30.16	83	75	8	1600	NS	0	0	0
13	145	9	10	BKN	30.12	83	75	7	1600	NS	0	0	0
14	145	9	10	BKN	30.11	82	75	7	1600	NS	0	0	0
15	145	9	10	SCT	30.10	81	74	6	1600	NS	0	0	0
16	145	6	8	SCT	30.11	80	77	7	1600	NS	0	0	0
17	145	5	8	SCT	30.11	80	76	3	1600	NS	0	0	0
18	150	8	8	SCT	30.11	78	73	4	1600	NS	0	0	0
19	150	7	8	SCT	30.11	78	72	3	1600	NS	0	0	0
20	150	6	8	SCT	30.10	78	72	3	1600	CU/NS	0	0	0
21	150	4	8	SCT	30.10	78	72	4	1600	CU/NS	0	0	0
22	150	5	8	SCT	30.10	78	73	4	1600	CU/NS	0	0	0
23	150	3	8	SCT	30.10	78	73	4	1600	CU/NS	0	0	0
24	150	3	8	SCT	30.10	77	73	4	1600	CU/NS	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 2 PIER "T", U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTER OUT FORWARD. MOORED IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO-460) MOORED OUTBOARD TO PORT. SOPA IS COMINCANT AT US NAVAL BASE. SHIPS ~~PRES~~ PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V. WITH MATERIAL CONDITION YOKE SET.

BJZ
BDB

D. M. Boyd
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. 0759 NOTABLE UNDER WAY FROM PORT SIDE.

D. M. Boyd
LTJG USNR

APPROVED: A.A. Fiore, LT U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 4 (Date) JUNE (Month), 1962

0800-1200 MOORED AS BEFORE. 0823 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 0955 THE SUMMARY COURT MARSHALL, LT. jg. D.C. BAYER, USNR, OPENED AT 0955 IN THE CASE OF ZIRKLE, C.S. 538 17 00, SN, USN AND FOUND HIM GUILTY OF VIOLATION ART. 86 UCMJ. FOR A PERIOD OF FIFTEEN DAYS TEN HOURS. PUNISHMENT: THIRTY DAYS HARD LABOR WITHOUT CONFINEMENT.

W. E. Duell Ens USNR

1200-1600 MOORED AS BEFORE. ~~1400~~ 1430 ut

W. E. Duell Ens USNR ut

1600-2000 MOORED AS BEFORE. 1602 U.S.S. NOTABLE (MSO 426) COMES ALONGSIDE AND MOORS STARBOARD SIDE TO SHIP.

R. R. Miller ENS. USNR

2000-2400 MOORED AS BEFORE.

R. R. Miller ENS. USNR

APPROVED: A. A. Faria, LT U.S.N. COMMANDING

EXAMINED: A. A. Faria, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE TUESDAY (Day) 5 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	3	8	S_{CT}	30.10	77	73	4	1600	CU/NS	0	0	0
02	150	3	8	S_{CT}	30.09	76	73	4	1600	CU/NS	0	0	0
03	150	3	8	S_{CT}	30.09	76	73	6	1600	CU/NS	0	0	0
04	150	2	8	S_{CT}	30.06	77	73	4	1600	CU/NS	0	0	0
05	155	3	7	R	30.07	75	72	4	1600	NS	0	0	0
06	155	3	7	S_{CT}	30.07	74	72	5	1600	NS	0	0	0
07	155	3	8	S_{CT}	30.06	75	73	5	1600	NS	0	0	0
08	145	2	8	BKN	30.07	76	73	8	1600	NS	0	0	0
09	145	5	9	S_{CT}	30.07	76	73	5	1600	NS	0	0	0
10	145	4	9	OVC	30.06	77	73	10	1600	NS	0	0	0
11	140	4	9	OVC	30.05	81	76	10	1600	NS	0	0	0
12	145	3	9	OVC	30.03	76	74	10	1600	CU/NS	0	0	0
13	140	5	9	OVC	30.01	77	73	10	1600	CU/NS	0	0	0
14	140	5	9	OVC	29.99	77	75	10	1600	NS	0	0	0
15	200	5	9	OVC	29.97	77	74	10	1600	NS	0	0	0
16	200	5	10	OVC	29.94	77	75	10	1600	NS	0	0	0
17	190	5	10	OVC	29.98	76	75	10	1600	NS	0	0	0
18	220	6	10	OVC	29.99	75	74	10	1600	NS	0	0	0
19	170	6	10	OVC	29.92	74	72	10	1600	NS	0	0	0
20	180	6	10	OVC	29.92	73	70	10	1600	NS	0	0	0
21	170	6	10	OVC	29.92	73	71	10	1600	NS	0	0	0
22	240	7	10	OVC	29.92	71	74	10	1600	NS	0	0	0
23	240	6	10	OVC	29.92	71	74	10	1600	NS	0	0	0
24	245	3	10	OVC	29.90	70	78	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 87Φ

REMARKS

ΦΦ-Φ4 MOORED STAR BOARD SIDE TO PIER TANGO BERTH TWO, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTER FORWARD TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO-466) OUTBOARD TO PORT. SOPA IS COMMANDANT AT U.S. NAVAL STATION. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF LOADING II WITH MATERIAL CONDITION YOKE SET.

R.R. Miller ENS. USNR

Φ4-Φ8 MOORED AS BEFORE. Φ745 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. Φ759 NOTABLE (MSO 466) UNDERWAY FROM PORT SIDE.

R.R. Miller ENS USNR

APPROVED: A.A. Faire, 1T U.S.N. COMMANDING

EXAMINED: A.A. Faire, 1T U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 5 (Date) JUNE (Month), 19 62

0800-1200 MOORED AS BEFORE. 0945 ~~MADE DAILY INSPECTION OF MAGAZINES AND SMOK~~ 0830 WILLS, J. M., SM3 2898255, USN REENLISTED ON BOARD FOR A PERIOD OF SIX YEARS. 0945 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELES POWDER SAMPLES. CONDITIONS NORMAL. GLB

GLB

LT JG USNR

1200-1600 MOORED AS BEFORE. 1530 NOTABLE CAME ~~CAME~~ ALONGSIDE AND MOORED STARBOARD SIDE TO THIS SHIP. GLB

LT JG USNR

1600-2400 MOORED AS BEFORE. 1835 CONDUCTED FIRE DRILL 1850 SECURED FIRE DRILL.

LT JG USNR

2400-2400 MOORED AS BEFORE.

LT JG USNR

APPROVED: O.A. Frare, LT U.S.N. COMMANDING

EXAMINED: O.A. Frare, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE WEDNESDAY (Day) 6 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	4	10	●VC	29.90	70	68	10	1600	NS	0	0	0
02	250	4	10	BKN	29.88	69	67	8	1600	CU	0	0	0
03	250	4	10	SCT	29.88	69	67	2	1600	CU	0	0	0
04	250	4	10	SCT	29.88	69	67	3	1600	CU	0	0	0
05	250	4	10	SCT	29.88	69	67	4	1600	CU	0	0	0
06	250	5	10	SCT	29.89	71	68	4	1600	CU	0	0	0
07	250	5	10	SCT	29.89	72	68	4	1600	CU	0	0	0
08	220	5	10	SCT	29.90	78	72	2	4500	CU/CI	0	0	0
09	220	5	10	SCT	29.89	80	72	3	4500	CU/CI	80	0	0
10	090	4	10	SCT	29.88	79	73	5	4500	CU/CI	80	0	0
11	110	2	10	SCT	29.88	82	70	5	4500	CU/CI	80	0	0
12	075	5	10	BKN	29.88	86	77	6	1600	NS	80	180	.5
13	240	6	10	SCT	29.87	84	75	4	1600	NS	80	180	.5
14	175	4	10	SCT	29.88	86	76	3	1600	NS	80	170	.5
15	170	5	10	BKN	29.85	85	75	8	1600	NS	80	070	.5
16	010	40	1.5	●VC	29.85	78	73	10	1600	NS	80	020	.5
17	290	3	10	BKN	29.84	76	73	8	1600	NS	0	0	0
18	300	4	10	BKN	29.84	75	73	8	1600	NS	0	0	0
19	300	2	10	SCT	29.83	75	73	4	1600	NS	0	0	0
20	300	2	10	SCT	29.85	75	73	4	1600	NS	0	0	0
21	300	2	10	CLR	29.87	75	73	0	0	0	0	0	0
22	300	2	10	CLR	29.89	75	73	0	0	0	0	0	0
23	300	2	8	CLR	29.89	74	72	0	0	0	0	0	0
24	—	—	9	CLR	29.87	74	68	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L 32040 N		BY 2
λ 76°35.5 W		BY 2
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000–2400: 66.30

FUEL CONSUMED 0000–2400: 720

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO BERTH 2, PIER "I," U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTER OUT FORWARD. MOORED IN A NEST OF TWO SHIPS WITH USS NOTABLE MOORED OUTBOARD TO PORT. SOPA IS COMINCHAN AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

D.L. Boyer
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø73Ø COMINDIV 85 SHIFTED HIS PENNANT FROM NOTABLE TO THIS SHIP. MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. DCB
Ø734 SET SEA DETAIL SECURED NORMAL INPORT WATCH. MADE ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY: AFT: 11'Ø" FWD: 1Ø'9½". CAPTAIN AND NAVIGATOR ON THE BRIDGE.

D.L. Boyer
LTJG USNR

APPROVED: C.A. Fiore, LT U.S.N. COMMANDING

EXAMINED: C.A. Fiore, LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP OBERLY (MSO-479) WEDNESDAY (Day) 6 (Date) JUNE (Month) 19 62

0800 CLEARED AS BEFORE. 0804 SINGLED UP ALL LINES. U.S.S. NOTABLE UNDERWAY FROM PORT SIDE. 0810 UNDERWAY FROM PIER PROCEEDING TO OP-AREA 8-A IN ACCORDANCE WITH COMINCHN 8 OP-ORDER. 0819 PASSING JETTY TO STARBOARD 200 YARDS AT SPEED 12 KNOTS. 0825 PASSING BUOY #48 TO STARBOARD 200 YARDS. 0826 PASSING JETTY TO PORT 250 YARDS. 0829 PASSING BUOY #45 TO STARBOARD 150 YARDS. 0836 PASSING BENEATH GRACE MEMORIAL BRIDGE. 0838 PASSING BUOY # 11 TO STARBOARD 200 YARDS. 0841 PASSING BUOY #10 TO PORT 150 YARDS. MANEUVERING AT VARIOUS COURSES AND VARIOUS SPEEDS STANDING OUT CHANNEL. 0915 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 0936 SECURED SPECIAL SEA DETAIL. SET NORMAL UNDERWAY WATCH. 1021 CONDUCT MAN OVERBOARD DRILL. 1036 SECURED FROM MAN OVERBOARD DRILL. 1040 COMMENCE APPROACH FOR COMPETITIVE FUELING EXERCISE, BASE COURSE 113° T. WITH BASE SPEED 8 KNOTS. 1047 HOSE ON DECK. 1054 COMMENCE PUMPING. 1104 CEASE PUMPING. FUEL RECEIVED 1560 GALLONS.

LTJG USNR

12-16 STEAMING AS BEFORE. 1240 MANEUVERING AT VARIOUS COURSES AND SPEEDS TO TRANSFER COMINCHN 8 TO U.S.S. NOTABLE BY MOTOR WHALE BOAT. 1257 SECURED NORMAL UNDERWAY WATCH AND SET CONDITION 1H FOR MAN LAYING EXERCISE, COURSE 121° T. 1345 MANEUVERING AT VARIOUS COURSES AND SPEEDS TO RECOVER MAN BUOYS. 1504 SECURED FROM CONDITION 1H AND SET NORMAL UNDERWAY WATCH. 1555 ENTERED STORM AREA WINDS TO 45 KNOTS AND RAIN SQUALLS.

Ens USN

16-20 STEAMING AS BEFORE. 1604 MOORED ANCHOR IN 26 FEET OF WATER. SECURED NORMAL UNDERWAY WATCH. SET ANCHOR WATCH. 1710 COMMENCED HEAVING IN ON ANCHOR. 1715 SECURED ANCHOR WATCH. SET SPECIAL SEA DETAIL. 1716 ANCHORS AWEIGH. 1748 PASSED BUOY #20 TO STARBOARD. 1805 PASSED BUOY # 2 TO STARBOARD. 1819 PASSED UNDER GRACE MEMORIAL BRIDGE. MANEUVERING AT VARIOUS COURSES AND VARIOUS SPEEDS STANDING IN CHANNEL. 1841 FIRST LINE TO NOTABLE. 1845 DOUBLED UP ALL LINES. SECURED MAIN ENGINES AND SEA DETAIL. MOORED STARBOARD SIDE TO U.S.S. NOTABLE.

Ens USN

20-24 MOORED AS BEFORE.

Ens USN

APPROVED: LT U.S.N. COMMANDING

EXAMINED: LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE THURSDAY (Day) 7 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	0	0	9	CLR	29.87	74	70	0	0	0	0	0	0
02	0	0	9	CLR	29.88	74	71	0	0	0	0	0	0
03	0	0	9	CLR	29.89	74	73	0	0	0	0	0	0
04	0	0	9	CLR	29.91	74	73	0	0	0	0	0	0
05	0	0	9	CLR	29.93	76	74	0	0	0	0	0	0
06	0	0	9	CLR	29.91	78	76	0	0	0	0	0	0
07	100	3	9	SCT	29.95	78	74	4	1600	CU	0	0	0
08	105	7	9	SCT	29.96	77	73	4	1600	CU/CI	0	0	0
09	055	10	9	BKN	29.97	81	75	6	1600	CU/CI	80	0	0
10	080	10	10	SCT	29.97	81	75	5	1600	AC/CI	80	075	1.5
11	070	12	8	BKN	29.98	80	74	7	4500	AC	80	065	2
12	070	13	9	OVC	29.99	81	74	10	4500	AC	80	070	2
13	065	14	9	BKN	30.00	81	75	8	4500	CU/AC	80	060	2.5
14	060	14	8	BKN	30.00	82	75	8	1600	CU	80	050	2.5
15	080	12	7	BKN	30.00	80	74	6	1600	CU	80	080	2
16	085	10	7	BKN	30.00	79	72	6	1600	CU	0	0	0
17	085	10	7	CLR	30.01	78	71	0	0	0	0	0	0
18	085	10	7	CLR	30.02	77	69	0	0	0	0	0	0
19	090	10	10	CLR	30.05	76	70	0	0	0	0	0	0
20	090	8	10	CLR	30.05	75	70	0	0	0	0	0	0
21	080	8	10	CLR	30.07	74	70	0	0	0	0	0	0
22	075	8	10	CLR	30.10	72	70	0	0	0	0	0	0
23	075	8	10	CLR	30.09	72	70	0	0	0	0	0	0
24	075	8	10	CLR	30.09	71	69	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 39.99

FUEL CONSUMED 0000-2400: 663

REMARKS

00-04 MOORED STARBOARD SIDE TO U.S.S. NOTABLE (MSO-460) WITH STANDARD MOORING LINES DOUBLED TO THE U.S.S. NOTABLE AT PIER TANGO IN A NEST OF TWO SHIPS. SOPA IS COMINCENT AT U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

04-08 MOORED AS BEFORE. 0630 COMINDIVSS SHIFTED FLAG PLANT FROM U.S.S. NOTABLE TO THIS SHIP, 0720 RECEIVED DAILY DRAFT REPORT: FWD 10'7", AFT 11'6", MEAN 10'10½". 0730 MUSTERED THE CREW AT QUARTERS. ABSENTEE SLIP ONE. 0740 SOUNDED SPECIAL SEA DETAIL, SECURED NORMAL IN-PORT WATCH. 0748 FILLED CLUTCHES. SINGLED UP ALL LINES PRIOR TO GETTING UNDERWAY FROM PORT SIDE U.S.S. NOTABLE. 0755 RECEIVED DRAFT REPORT. FWD 11'2", AFT 10'7", MEAN 10'10½".

LTJG, USNR

APPROVED: U.A. Fore, LT U.S.N. COMMANDING

EXAMINED: U.A. Fore, LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABLE (MSO-519) THURSDAY (Day) 7 (Date) JUNE (Month), 19 62

0800-1200 PREPARING TO GET UNDERWAY. 0807 UNDERWAY FROM ALONGSIDE MOTABLE. UNDERWAY IN ACCORDANCE WITH COMINCH 8 WEEKLY OPSKED. 0815 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL. 0954 SECURED SEA DETAIL. ENTERED INTERNATIONAL WATERS SET NORMAL UNDERWAY WATCH. 1008 LOWERED MOTOR WHALE BOAT. 1014 COMINCH 85 ~~SHIPS~~ PENNANT TRANSFERRED A TO USS SALUTE (MSO-420). MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1018 MWD SECURED ON BOARD. 1043 SET CONDITION 1 MIKE. 1100 COMMENCED STREAMING GEAR. 1112 GEAR STOPPED OPS ON DECK. SET COURSE 050° SET SPEED 4 KTS. WB

1200-1600 STEAMING AS BEFORE. 1226 COMMENCED RECOVERY OF GEAR. 1313 ALL GEAR ~~STOWED~~ SECURED ON DECK. 1315 SECURED CONDITION 1 MIKE. 1325 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECEIVE COMINCH 85 FROM SALUTE. 1339 COMINCH 85 ABOARD THIS SHIP. 1346 PROCEEDING TO CHARLESTON MINE CRAFT BASE. 1442 SECURED NORMAL UNDERWAY WATCH. SET SEA DETAIL. 1443 ENTERED INLAND WATERS. MANEUVERING ON VARIOUS COURSES AND VARIOUS SPEEDS WHILE STANDING IN THE CHANNEL. 1557 TUG ALONGSIDE. 1555 PILOT ABOARD. PROCEEDING TO PIER SIERRA, BERTH 2. WB

EM. USNR.

1600-2000 STEAMING AS BEFORE. 1614 MOORED PORT SIDE TO PIER SIERRA BERTH 2. 1612 SECURED SEA DETAIL. SET NORMAL INPORT WATCH.

EM. USNR.

2000-2400 MOORED AS BEFORE.

EM. USNR.

APPROVED: G.A. Fox, LT U.S.N. COMMANDING

EXAMINED: G.A. Fox, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE FRIDAY (Day) 8 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	345	8	7	CLR	30.09	66	65	0	0	0	0	0	0
02	345	8	7	CLR	30.09	66	65	0	0	0	0	0	0
03	345	8	7	CLR	30.09	66	65	0	0	0	0	0	0
04	345	8	7	CLR	30.09	66	65	0	0	0	0	0	0
05	350	10	8	SCT	30.10	68	66	3	4500	AC	0	0	0
06	340	8	10	SCT	30.12	70	68	3	4500	AC	0	0	0
07	340	8	10	SCT	30.12	71	70	3	6000	AC/CI	0	0	0
08	040	8	9	SCT	30.13	77	73	5	4500	AC/CI	0	0	0
09	080	10	9	SCT	30.13	80	72	4	4500	AC/CI	0	0	0
10	290	10	9	SCT	30.13	80	72	5	4500	AC/CI	0	0	0
11	110	7	9	OVC	30.13	80	72	10	4500	AC/CI	0	0	0
12	110	10	10	BKN	30.12	81	72	8	4500	AC/CI	0	0	0
13	115	10	10	SCT	30.13	81	72	5	1600	CU	0	0	0
14	100	11	10	SCT	30.12	81	72	5	1600	CU	0	0	0
15	085	18	10	SCT	30.11	81	71	5	1600	CU	80	110	1.5
16	090	20	10	SCT	30.09	81	71	5	1600	CU	80	090	1.5
17	090	20	10	SCT	30.10	81	71	5	1600	CU	80	090	2.5
18	085	20	10	SCT	30.11	81	72	4	1600	CU	80	085	3
19	085	18	10	SCT	30.12	79	71	2	1600	CU	80	085	3
20	065	18	10	SCT	30.12	77	70	2	1600	CU	80	095	3
21	070	18	10	SCT	30.15	77	70	5	1600	CU	80	070	3
22	070	18	10	SCT	30.15	77	70	2	1600	CU	80	070	3
23	070	18	10	CLR	30.15	77	70	0	0	0	80	070	3
24	080	19	10	BKN	30.16	76	70	6	1600	CU	80	085	3

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 87.39

FUEL CONSUMED 0000-2400: 1080

REMARKS

0000-0400 MOORED PORT SIDE TO BERTH I, PIER "S", US NAVAL BASE, CHARLESTON, SC WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W. O'Neill
ENS. USNR.

0800-1200 MOORED AS BEFORE. 0756 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

W. O'Neill ENS. USNR.

APPROVED: G.A. Faure, LT U.S.N. COMMANDING

EXAMINED: G.A. Faure, LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 8 (Date) JUNE (Month), 19 62

0800-1200 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. CONDUCTED WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM: TEST SATISFACTORY.

D.L. Boyer
LT. j.g. USNR

1200-1600 MOORED AS BEFORE. 1230 COMMENCED TAKING ON FUEL. DRAFT FORWARD: 10'9" AFT: 11'1". 1256 COMPLETED RECEIVING 903 GALLONS DIESEL FUEL. DRAFT FORWARD: 10'10" AFT: 11'2". 1300 COMUNDIV 85 SHIFTED PENNANT FROM U.S.S. SAUKE (MSO-470) TO THIS SHIP. 1307 LCDR. L.L. HAWKINS, USN, RETURNED ABOARD AND RESUMED DUTIES AS C.O. 1350 SET SEA DETAIL. SECURED IN PORT WATCH. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 10'10" AFT: 11'2". CAPTAIN AND NAVIGATOR ON THE BRIDGE. MADE ALL PREPARATIONS FOR GETTING UNDERWAY. 1355 PILOT HUGHES CAME ABOARD. 1435 UNDERWAY ~~FROM~~ IN ACCORDANCE WITH COMINLANT MSG 081536Z JUNE 62. CAPTAIN AT THE CONN, MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE BERTH AND CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, S.C. 1501 PASSED BENEATH GRACE MEMORIAL BRIDGE. 1530 ENTERED BREAKWATER JETTYS. 1545 PASSED BETWEEN BUOYS 34 & 35. CDO AT THE CONN. 1554 TOOK DEPARTURE FROM CHARLESTON, S.C. WITH CHARLESTON LIGHT BEARING 310°, 8 MILES, STEAMING EN ROUTE FROM CHARLESTON TO SEARCH AREA OFF DELAWARE. OTC IS COMUNDIV 85 IN THIS SHIP. 1559 SECURED SEA DETAIL. SET REGULAR UNDERWAY WATCH.

D.L. Boyer
LT. j.g. USNR

1600-2000 STEAMING AS BEFORE. 1606 SET COURSE 071° SPEED 11 KTS.

W.A. Duell
ENS. USNR

2000-2400, STEAMING AS BEFORE. 2058 C/C TO 073. 2247 C/S TO 13 KTS.

R.R. Miller
ENS. USNR

APPROVED: L.A. Hawkins U.S.N. COMMANDING

EXAMINED: A.A. Fears, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 9 (Date) JUNE (Month), 19 62

~~ARR~~PASSAGE FROM CHARLESTON, S.C. TO SEARCH AND RESCUE AREA, OFF DELAWARE

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	075	20	9	SCT	30.16	76	70	3	400	ST	80	080	3
02	070	17	10	SCT	30.16	76	68	4	400	ST	81	075	2.5
03	075	17	10	CLR	30.16	76	67	0	0	0	81	075	3
04	075	18	10	SCT	30.16	76	67	4	1600	CU/CS	81	075	3
05	075	18	10	SCT	30.19	75	73	3	1600	CU	81	075	3
06	100	20	10	SCT	30.21	76	68	3	1600	CU	81	100	3
07	100	20	10	SCT	30.23	76	66	3	1600	CU	81	100	3
08	095	20	10	SCT	30.25	76	66	3	1600	CU	80	100	3
09	075	20	10	SCT	30.25	76	65	4	1600	CU	80	095	3
10	075	18	10	SCT	30.28	77	65	3	1600	CU	80	085	3
11	075	18	10	SCT	30.27	77	65	1	1600	CU	80	085	3
12	075	16	10	CLR	30.28	78	65	0	0	0	80	080	2.5
13	075	15	10	CLR	30.28	78	65	0	0	0	80	065	2.5
14	070	16	10	SCT	30.28	80	65	3	1600	CU	81	070	2.5
15	075	15	10	SCT	30.27	80	67	5	1600	CU	81	085	2
16	075	15	10	SCT	30.27	81	68	4	1600	CU	80	095	2
17	075	12	10	SCT	30.29	77	70	5	1600	CU	80	095	2
18	075	10	10	SCT	30.30	72	68	4	1600	CU	80	095	1.5
19	070	10	10	SCT	30.29	68	66	4	1600	CU	78	095	1.5
20	070	10	10	SCT	30.27	68	66	4	1600	CU	76	095	1.5
21	070	10	10	CLR	30.31	71	65	0	0	0	76	090	1.5
22	070	10	10	CLR	30.31	68	65	0	0	0	63	090	1.5
23	070	10	10	CLR	30.31	69	65	0	0	0	69	090	1.5
24	050	9	10	CLR	30.33	69	65	0	0	0	67	090	1.5

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L 34°24.7 N		BY 4-2
λ 76°10.7 W		BY 4-2
2000		
L 35°38 N		BY 4-2
λ 95°06 W		BY 4-2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 270.94

FUEL CONSUMED 0000-2400: 2990

REMARKS

ØØ-Ø4 STEAMING IN COMPANY WITH USS RIVAL (MSO 468) AND USS NOTABLE (MSO 469) ENROUTE FROM CHARLESTON, S.C. TO SEARCH AND RESCUE AREA, OFF DELAWARE. IN ACCORDANCE WITH COMINLANT MSG. Ø81536Z JUNE 1962. THIS SHIP IS GUIDE IN STATION NO. 1 OF COLUMN OPEN ORDER. FORMATION COURSE Ø72° FORMATION SPEED 12.5 KTS. SOPA AND OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. Ø23Ø SIGHTED FRY PAN LIGHT SHIP BEARING Ø45, 13.75 MILES. Ø334 PASSED FRY PAN LIGHT SHIP ABEAM TO PORT AT 6 MILES.

D.L. Boyd
LTJG USNR

Ø4-Ø8 STEAMING AS BEFORE. Ø415 CHANGED COURSE TO Ø47°T. Ø63Ø U.S.S. NOTABLE STEAMS AHEAD OF FORMATION TO CONDUCT RADAR TRACKING EXERCISE.

A.A. Fore
LT USN

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: A.A. Fore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO519) SATURDAY (Day) 9 (Date) JUNE (Month), 19 62

08-12. STEAMING AS BEFORE. 0817 C/S TO 12 KTS, 0822 C/S TO 11 KTS. 0935 CONDUCTED MAN OVERBOARD DRILL. 0955 WENT TO GENERAL QUARTERS. SET MATERIAL CONDITION ZEBRA. 1102 SET MATERIAL CONDITION YOKE. SECURED FROM GENERAL QUARTERS. SET REGULAR UNDERWAY WATCH. 1117 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller ENS. USNR

12-16 STEAMING AS BEFORE. 1500 NOTABLE REJOINED FORMATION AND ASSUMED STATION NO. 3.

LTJG USNR

16-20 STEAMING AS BEFORE. 1606 CHANGED SPEED TO 12 KTS SET 245 RPM. 1608 STEERING VARIOUS COURSES AND VARIOUS SPEEDS TO INVESTIGATE CONTACT. 1626 ALONGSIDE LARGE CAN BUOY, VERTICAL WHITE AND RED STRIPES WITH LETTER "A" ON TWO SIDES. 1630 RETURNING TO STATION #1. 1717 GUIDE SHIFTS TO U.S.S. RIVAL. 1728 SET DIAMOND FORMATION WITH THIS SHIP IN STATION 1.

USNR

20-24. STEAMING AS BEFORE.

R R Miller ENS. USNR.

APPROVED: U.S.N. COMMANDING

EXAMINED: LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE SUNDAY (Day) 10 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM CHARLESTON, SC TO SEARCH AND RESCUE AREA

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	050	9	11	CLR	30.32	68	64	0	0	0	67	045	1.5
02	050	8	11	CLR	30.31	68	64	0	0	0	67	030	1.5
03	040	6	8	CLR	30.31	66	64	0	0	0	67	065	1.5
04	040	5	7	CLR	30.35	66	63	0	0	0	69	0	0
05	040	5	9	CLR	30.33	67	63	0	0	0	70	0	0
06	030	5	10	CLR	30.33	67	64	0	0	0	76	0	0
07	020	6	10	CLR	30.33	68	64	0	0	0	69	0	0
08	335	2	10	CLR	30.33	69	64	0	0	0	69	0	0
09	335	2	8	SCT	30.32	70	64	8	~~300~~ 3000	ST	69	0	0
10	335	4	8	SCT	30.31	71	65	4	4500	AC	69	0	0
11	335	4	8	SCT	30.32	68	64	4	4500	AC	69	0	0
12	265	5	9	CLR	30.30	70	65	0	0	0	67	240	1
13	200	5	10	CLR	30.29	73	66	0	0	0	66	250	.5
14	180	7	10	SCT	30.29	69	65	3	20000	CU	66	150	1
15	280	6	10	CLR	30.29	69	65	0	0	0	66	240	1.5
16	215	6	10	CLR	30.28	68	63	0	0	0	67	250	1.5
17	215	8	10	CLR	30.25	73	67	0	0	0	65	250	1.5
18	215	8	10	CLR	30.24	68	66	0	0	0	65	250	1.5
19	270	8	5	SCT	30.23	68	66	3	400	ST	65	250	1.5
20	270	8	5	SCT	30.21	66	65	4	4500	AC	65	250	1.5
21	140	8	6	SCT	30.21	66	64	4	4500	AC	65	250	1.5
22	165	8	6	SCT	30.21	66	64	2	4500	AC	65	250	1.5
23	165	9	6	SCT	30.21	66	64	2	20000	CI	65	250	1.5
24	190	9	8	CLR	30.19	66	64	0	0	0	65	135	1

POSITION	ZONE	TIME
0800		
L 3752	BY	4
λ 74°03 W	BY	4
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

2 mw

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 158.46

FUEL CONSUMED 0000-2400: 1322

REMARKS

00-04 STEAMING IN COMPANY WITH USS RIVAL (MSO-468) AND USS NOTABLE (MSO-460) ENROUTE FROM CHARLESTON, SC TO SEARCH AND RESCUE AREA, OFF DELAWARE. IN ACCORDANCE WITH COMINLANT MSG. 081536Z JUNE 1962. THIS SHIP IN STATION #1 OF A DIAMOND FORMATION, WITH RIVAL GUIDE IN STATION #2 BEARING 246° AT 1000 YARDS. FORMATION COURSE AND AXIS 021°. FORMATION SPEED 12.5 KTS. SOA AND OTC IS COMINLOG 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

J. Boyd
LT JG USNR.

04-08. STEAMING AS BEFORE. 0655 MANEUVERING AT VARIOUS COURSES AND SPEEDS TO AVOID SHIPPING. 0709 RETURNED TO BASE COURSE AND SPEED. 0750 MUSTERED THE CREW ON STATION, ABSENTEES NONE.

W. H. O'Neill ENS USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 10 (Date) JUNE (Month), 19 62

0800-1200. STEAMING AS BEFORE. 0805 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0902. C/C TO 005. 1000 C/C TO 345. 1005 LYING TO. 1019 COMINDIV 41 CAME ABOARD FROM USS LIMPKIN (MSC-195), TRANSFER ACCOMPLISHED BY MOTOR WHALE BOAT. 1028 SET COURSE 005. SET SPEED 12 KTS. 1043 LYING TO.

R R Miller ENS. USNR

1200-1600 Lying To As Before. 1306 MOTOR WHALE BOAT AWAY FROM ~~STBDSIDE~~. STBD. SIDE WITH COMINDIV 41 EMBARKED FOR TRANSFER TO USS ~~LIMPKIN~~ FRIGATE BIRD. 1310 MWB RETURNED AND PICKED UP SONAR TARGET COMMENCING SONAR CONDITIONS EVALUATION. 1538 MWB RETURNED TO PORT SIDE. 1547 MWB HOISTED ABOARD. SET COURSE 330° SPEED 4 KTS. 1555 C/C TO 320°

[signature] LT USNR.

1600-2000 ~~STEAMING AS BEFORE. 1555 C/S TO 6.5 KTS, C/C TO 320° T.~~ 1607 C/C TO 334°. 1612 C/S TO 5 KTS. 1628 SIGHTED OBJECT IN WATER. C/C TO 090° T. 1638° C/C TO 045° T. 1640 OBJECT IDENTIFIED AS LARGE CAN. 1656 C/C 015° T. 1705° C/C TO 020° T. 1716 C/C TO 058° T. 1734 C/C TO 164° T. 1740 C/C TO 205° T. 1745 C/C TO 200° T. 1758 C/C TO 020° T. 1821 C/C TO 025° T. 1900 C/C TO 040° T. 1902 C/C TO 060° T. 1906 C/C TO 050° T. 1920 C/C TO 020° T. 1934 C/C TO 033° T.

W D Snell Ens USNR

2000-2400. STEAMING AS BEFORE. 2015 C/C TO 201°. 2031 C/C TO 190°. 2035 C/C TO 201°. 2045 C/C TO 198°. 2122 C/C TO 190°. 2307 C/C TO 026°. 2310 C/S TO 5 KTS. 2315 C/C TO 060°. 2331 C/C TO 021°. 2335 C/C TO 026°

R R Miller ENS. USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLEMAN (MSO-519) ZONE DESCRIPTION +5 R DATE MONDAY (Day) 11 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM SEARCH AND RESCUE AREA OFF DELAWARE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	190	11	9	C_{LR}	30.19	66	64	0	0	0	66	180	1.5
02	205	16	9	C_{LR}	30.16	66	64	0	0	0	65	210	1.5
03	215	15	9	C_{LR}	30.14	66	63	0	0	0	65	220	1.5
2MN 04	240	15	8	S_{CT}	30.15	66	63	2	1600	C_U/AC	63	240	1.5
05	240	15	8	S_{CT}	30.16	66	63	5	1600	C_U/AC	59	240	2
06	230	15	8	S_{CT}	30.15	66	64	5	1600	C_U/NS	59	230	2
07	220	15	8	S_{CT}	30.15	67	63	4	1600	C_U/AC	64	220	2
08	220	15	8	S_{CT}	30.15	72	65	4	1600	C_U/AC	65	220	2
09	220	16	5	S_{CT}	30.12	67	64	2	1600	AC	65	200	3
10	220	17	5	S_{CT}	30.12	67	64	2	1600	AC	65	200	3
11	210	17	7	C_{LR}	30.10	69	65	0	0	0	66	215	2
12	225	18	9	C_{LR}	30.08	67	65	0	0	0	67	225	2.5
13	215	16	8	C_{LR}	30.07	69	64	0	0	0	67	215	2
14	215	14	7	C_{LR}	30.06	68	64	0	0	0	67	215	2.5
15	225	13	7	C_{LR}	30.04	69	65	0	0	0	71	230	2
16	205	10	6	C_{LR}	30.00	69	65	0	0	0	71	200	2
17	200	12	6	C_{LR}	30.00	68	64	0	0	0	68	205	2
18	200	15	6	C_{LR}	30.00	68	64	0	0	0	67	200	2.5
19	200	15	6	S_{CT}	30.01	67	63	5	4500	AC	67	200	2.5
20	200	15	6	S_{CT}	30.00	67	64	5	4500	AC	67	200	2.5
21	200	18	6	S_{CT}	30.00	67	64	2	4500	AC	65	200	3
22	200	18	6	C_{LR}	30.00	67	64	0	0	0	65	200	3
23	200	18	6	S_{CT}	30.01	66	64	5	4500	AC	67	200	3
24	200	17	6	S_{CT}	29.97	66	64	5	4500	AC	67	190	3

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 278.97

FUEL CONSUMED 0000–2400: 1668

REMARKS

0400-0800 STEAMING INDEPENDENTLY TO CONDUCT SEARCH FOR AIRCRAFT LOST AT SEA OFF DELAWARE. UTILIZING SONAR AND GRAPNEL DRAG IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85. SOPA AND OTC is COMINDIV 85 IN THIS SHIP. SHIPS TAKING PART IN THE SEARCH ARE UNITS OF US ATLANTIC FLEET. COURSE 024°. SPEED 5 KTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0020 C/C TO 095° 0045 C/C TO 030° 0119 C/S TO 0 KTS RECOVERED GRAPNEL AND MADE BT. 0120. 0124 C/S TO 5 KTS. C/C TO 230° STREAMED GRAPNEL ASTERN. 0122 C/C TO 240° 0158 EXCHANGED CALLS WITH S.S. MORAZAN, NEW YORK. 0234 C/C TO 220° 0250 C/C TO 230°. 0348 C/C TO 240°

LT JG USNR

0400-0408 STEAMING AS BEFORE. 0401 GRAPNEL RECOVERED. MAKING BT DROP. 0407 COMPLETED BT DROP C/C TO 230°T. C/S TO 5 KTS. 0422 GRAPNEL IN WATER. 0701 RECOVERING GRAPNEL FOR BT DROP. 0706 COMPLETED BT DROP C/C TO 040°T. C/S TO 4 KTS. 0750 MUSTERED THE CREW ON STATION ABSENTEES: NONE.

LT(jg) USNR

APPROVED: U.S.N. COMMANDING

EXAMINED: LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS ABILITY (MSO-519) Monday (Day) 11 (Date) JUNE (Month), 19 62

0800-1200. STEAMING AS BEFORE. 0848 SET CONDITION ONE MIKE. 0904 COMMENCED STREAMING "O" TYPE GEAR BOTH SIDES. 0937 STREAMING COMPLETED. 0944 C/C TO 240°. 1015 C/C TO 025°. 1021 SET CONDITION TWO MIKE. 1032 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. 1101 C/C TO 018°. 1136 C/C TO 055°

R R Miller ENS. USNR

1200-1600 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND DRAG SEARCH OF ASSIGNED AREA. 1344 COMPLETED PASS THROUGH SECTOR. 1438 COMMENCED PASS THROUGH SECTOR.

[illegible] LT JG USNR.

1600-2000 STEAMING AS BEFORE. MANEUVERING AT VARIOUS COURSES AND SPEEDS CONDUCTING SONAR AND MOORED "O" TYPE SEARCH. 1900 SECURED NORMAL II MIKE AND SET I MIKE. 1908 STOPPED OFF DEPRESSOR AT 90 FMS. 1935 COMMENCE RECOVERY OF THE GEAR. 1938 DEPRESSOR TWO-BLOCKED. RECOVERING PORT AND STARBOARD GEAR. 1955 STEADY COURSE 195°T.

[illegible] Ens USNR

2000-2400. STEAMING AS BEFORE. 2010 C/S TO 3 KTS. 2040 COMPLETED RECOVERY OF ALL GEAR. 2045 SECURED FROM CONDITION ONE MIKE. SET REGULAR UNDERWAY WATCH. 2055 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND FATHOMETER SEARCH AND INVESTIGATE ALL CONTACTS.

R R Miller ENS. USNR

APPROVED: [illegible] U.S.N. COMMANDING

EXAMINED: A A Frare, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION ±5 R DATE TUESDAY (Day) 12 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM SEARCH AND RESCUE AREA OFF DELAWARE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	17	6	SCT	29.96	67	64	5	4500	ST	67	205	2.5
02	200	16	6	BKN	29.95	67	64	7	4500	AC	67	200	3
03	200	15	6	BKN	29.93	66	64	7	4500	AC/ST	67	205	2.5
04	200	15	6	BKN	29.95	66	64	7	1500	NS/ST	65	205	2.5
05	200	12	6	BKN	29.95	66	64	7	1500	NS/CU	65	205	2.5
06	220	12	6	BKN	29.95	66	64	7	1300	NS/CU	65	220	2.5
07	220	15	6	BKN	29.95	66	64	9	1500	NS	65	220	2
08	220	15	6	OVC	29.95	67	64	10	1600	NS/AC	65	220	2
09	220	15	6	OVC	29.95	67	64	10	1600	NS/AC	65	220	2
10	200	12	5	OVC	29.94	66	65	10	1600	NS/AC	65	200	2.5
11	220	12	5	OVC	29.94	66	65	10	1600	NS/AC	65	220	2.5
12	200	14	6	OVC	29.93	66	65	10	1600	NS/AC	65	190	2.5
13	200	14	6	OVC	29.93	68	65	10	1600	NS/AC	67	190	2.5
14	210	14	6	OVC	29.92	67	65	10	1600	NS	65	210	2.5
15	215	12	5	OVC	29.92	67	64	10	1600	NS	65	225	2
16	220	10	5	OVC	29.91	67	64	10	1600	NS	67	230	1.5
17	220	10	4	OVC	29.91	66	64	10	1600	NS	67	230	1
18	220	10	3	OVC	29.93	66	64	10	1600	NS	67	250	1
19	220	10	3	OVC	29.94	66	64	10	1600	NS	67	245	1
20	220	9	3	OVC	29.95	66	65	10	1600	NS	67	245	1
21	230	9	3	OVC	29.94	66	64	10	1600	NS	67	245	1
22	230	9	6	OVC	29.95	66	65	10	1600	NS	66	340	1
23	200	9	5	OVC	29.93	67	66	10	1600	NS	66	200	1
24	200	10	4	OVC	29.92	67	65	10	1600	NS	67	210	1.5

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 1136.5

FUEL CONSUMED 0000-2400: 817

REMARKS

0000-0400 STEAMING INDEPENDENTLY TO CONDUCT SEARCH FOR AIRCRAFT LOST AT SEA OFF DELAWARE. UTILIZING SONAR AND GRAPNEL DRAG IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85. SOPA AND OTC IS COMINDIV 85 IN THIS SHIP. SHIPS TAKING PART IN THE SEARCH ARE UNITS OF US ATLANTIC FLEET. COURSE 212°. SPEED 6 KTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0055 C/S TO 0 KTS. RECOVERED GRAPNEL AND MADE BT. 0200. 0203 C/C TO 208. C/S TO 8 KTS. STREAMED GRAPNEL ASTERN. 0211 C/S TO 5 KTS. 0225 C/C 019° 0317 C/C 208°. 0350 C/C TO 205°.

D. L. Boyer
LT JG USNR.

0400-0800 STEAMING AS BEFORE. MANEUVERING AT VARIOUS COURSES AND SPEEDS IN CONDUCTING SEARCH BY GRAPNEL AND SONAR. 0700 DUMPED BOTH CLUTCHES. MADE BT DR. 0702 FILLED BOTH CLUTCHES UPON COMPLETING BT DR. RESUMED SEARCH. 0754 MUSTERED THE CREW ON STATION, ABSENTEES: NONE

W. J. Grant Ens USNR

APPROVED: J. R. Hawkins U.S.N. COMMANDING

EXAMINED: A. A. Ford LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS ABILITY (MSO-519) TUESDAY (Day) 12 (Date) JUNE (Month), 19 62

0800-1200. STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AND SPEEDS TO CONDUCT SONAR AND ~~FATHEI~~ FATHOMETER SEARCH. 1029 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller ENS. USNR

1200-1600 STEAMING AS BEFORE. 1259 C/S TO 0 KTS. RECOVERED GRAPNEL AND MADE BT DROP. 1398 C/C TO 000° C/S TO 6 KTS. STREAMED GRAPNEL ASTERN. 1400 MANEUVERING TO DELIVER TWO LENGTHS OF FUEL HOSE TO USS SKYLARK ~~(ASR-20)~~ (ASR-20). 1412 HOSES PICKED UP BY SKYLARK. 1424 C/C TO 250°. 1436 C/C TO 220° 1438 C/C TO 185°. 1445 C/S TO 7 KTS. C/C TO 000° 1515 C/S TO 6 KTS.

L L Boyd
LT JG USNR

1600-2000. STEAMING AS BEFORE, MANEUVERING AS BEFORE. 1901 C/S TO 0 KTS. RECOVERED GRAPNEL. MADE BT DROP. 1906 MANEUVERING ON VARIOUS COURSES AND SPEEDS TO CONDUCT SEARCH. STREAMED GRAPNEL.

R R Miller ENS. USNR

2000-2400 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH FOR DOWNED AIRCRAFT.

L L Boyd
LT JG USNR.

APPROVED: K R Hawkins U.S.N. COMMANDING

EXAMINED: A. A. Foore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE WEDNESDAY (Day) 13 (Date) JUNE (Month) 19 62

AT/~~PASSAGE FROM~~ SEARCH AND RESCUE OFF DELEWARE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	205	8	6	°Vc	29.92	66	64	10	1600	NS	65	200	1.5
02	160	9	7	°Vc	29.90	66	64	10	1600	NS	65	145	2
03	150	8	6	°Vc	29.80	66	65	10	1600	NS	65	155	1.5
04	150	10	5	°Vc	29.87	66	64	10	1600	NS	67	150	1.5
05	180	15	5	°Vc	29.85	68	66	10	1600	NS	67	195	2.5
06	180	15	6	°Vc	29.80	68	66	10	1600	NS	60	195	2.5
07	200	18	6	°Vc	29.88	68	67	10	1600	NS	67	205	2.5
08	200	12	6	°Vc	29.89	69	67	10	1600	NS	67	190	2.5
09	070	12	6	°Vc	29.89	69	66	10	1600	NS	67	060	3
10	250	10	6	°Vc	29.90	68	66	10	1600	NS	68	190	3
11	250	16	4	°Vc	29.90	69	66	10	1600	NS	63	195	2.5
12	270	12	5	°Vc	29.89	67	65	10	1600	NS	63	175	1.5
13	190	8	6	°Vc	29.89	67	65	10	1600	NS	67	185	2
14	270	9	6.5	°Vc	29.88	69	65	10	1600	NS	67	200	2
15	230	6	100 YDS	°Vc	29.87	67	67	10	1600	NS	67	200	2
16	350	3	100 YDS	°Vc	29.87	67	65	10	1600	NS	67	340	1
17	350	3	3	°Vc	29.87	67	65	10	1600	NS	67	340	1
18	340	3	3	°Vc	29.88	67	63	10	1600	NS	67	210	1
19	340	3	3.5	°Vc	29.88	68	63	10	1600	NS	67	210	1
20	340	3	3.5	°Vc	29.92	65	64	10	1600	NS	66	210	3
21	340	3	1	°Vc	29.92	65	64	10	1600	NS	66	210	3
22	340	8	1	°Vc	29.91	65	64	10	1600	NS	66	210	3
23	335	8	1	°Vc	29.94	65	64	10	1600	NS	67	345	3
24	335	10	4	°Vc	29.91	63	61	10	1600	NS	67	355	2.5

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 100.53

FUEL CONSUMED 0000-2400: 903

REMARKS

00-04 STEAMING INDEPENDENTLY TO CONDUCT SEARCH FOR AIRCRAFT LOST AT SEA OFF DELAWARE, UTILIZING GRAPNEL AND SONAR DRAG IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85, SOPA AND OTC IS COMINDIV 85 IN THIS SHIP. SHIPS TAKING PART IN SEARCH ARE UNITS OF U.S. ATLANTIC FLEET. COURSE 133°T. SPEED 6 KNOTS. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET. 0024 C/G TO 136°T. 0035 RECOVERED GRAPNEL. 0052 COMMENCED BT DROP. 0055 COMPLETED BT DROP. C/S TO 133°T. C/S 4 KTS. 0120 GRAPNEL STOPPED OF AT 900 FT. MANEUVERING AT VARIOUS COURSES AND SPEEDS TO CONDUCT SEARCH.

W H Bridell Ens USNR.

04-08. STEAMING AS BEFORE. MANEUVERING TO CONDUCT SEARCH. 0700 RECOVERED GRAPNEL. C/S TO 0 KTS. MADE BT DROP. 0703 C/S TO 4 KTS. STREAMED GRAPNEL. MANEUVERING TO CONDUCT SEARCH. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

R R Miller
ENS. USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: A A Fors, 1 T U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 13 (Date) JUNE (Month), 19 62

B-12 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH FOR DOWNED AIRCRAFT. 0945 RECOVERED GEAR. 0947 RECEIVING MAIL FROM USS LIMPKIN (MSC-195) 1000 TRANSFER COMPLETED. 1009 GRAPNEL STREAMED ASTERN. 1031 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS Powder Samples. Conditions normal.

LT JG USNR

12-16 STEAMING AS BEFORE. 1206 C/S 10 140° T. 1224 COMMENCED GRAPNEL RECOVERY. 1230 GRAPNEL ABOARD. C/S 5 KTS. 1237 C/S 7 KTS. MANEUVERING TO LAY LINE MATERIAL TO U.S.S. LIMPKIN (MSC-195) FROM FANTAIL. 1244 ALL LINES CLEAR. MATERIAL SAFELY TRANSFERRED. 1255 DUMPED BOTH CLUTCHES. 1256 COMMENCED BT DROP. 1258 COMPLETED BT DROP. FILLED BOTH CLUTCHES. SET 210 RPM 13 KTS C/S 10 KTS C/S TO 130° T. 1305 GRAPNEL STOPPED OFF AT 1606 FMS. 1429 MANEUVERING AT VARIOUS COURSES AND VARIOUS SPEEDS TO INVESTIGATE SONAR CONTACT.

LT (jg) USNR

16-20. LYING TO AS BEFORE. 1702 ANCHORED IN SEARCH AREA OFF DELAWARE COAST, IN 36 FATHOMS OF WATER, HARD SAND BOTTOM, WITH 90 FATHOMS OF CHAIN TO THE PORT ANCHOR. SHIPS PRESENT INCLUDE: USS FRIGATE BIRD (MSC-191). SOPA IS COMINDIV 85 IN THIS SHIP. 1758 SET SEA DETAIL. ~~SET~~ 1810 ~~UNEP~~ UNDERWAY FROM ANCHORAGE IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85. RESUMING SEARCH FOR AIRCRAFT. 1812 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SEARCH. SECURED SEA DETAIL. SET REGULAR UNDERWAY WATCH. 1946 C/S TO 0 KTS. 1955 MADE BT DROP. 1958 MANEUVERING AS NECESSARY TO CONDUCT SEARCH.

ENS. USNR

20-24 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH FOR DOWNED AIRCRAFT. 2043 GRAPNEL CLEAR OF WATER. 2049 CHANGED SPEED TO 2 KTS. 2052 LOWERING GRAPNEL. 2122 GEAR STREAMED ASTERN. 2221 COMMENCED SOUNDING FOG SIGNALS IN ACCORDANCE WITH INTERNATIONAL RULES OF THE ROAD. 2336 COMPLETED SOUNDING FOG SIGNALS.

LT JG USNR

APPROVED: U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE W THURSDAY (Day) 14 JUNE (Date) (Month), 19 62

AT/PASSAGE FROM SEARCH AND RESCUE AREA OFF TO DELAWARE.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	330	10	4	°Lc	2990	63	62	10	1600	NS	67	235	2
02	350	7	4	°Lc	2991	63	62	10	1600	NS	67	000	1.5
03	000	7	5	°Lc	2992	63	62	10	1600	NS		000	1.5
04	008	7	5	°Lc	2993	63	65	10	1600	NS		000	1.5
05	010	7	5	°Lc	2995	63	61	10	1600	NS		000	2
06	015	8	5	°Lc	2995	63	61	10	1600	NS		010	2.5
07	020	8	5	°Lc	2997	66	61	10	1600	NS		015	2
08	020	8	6	°Lc	2997	62	60	10	1600	NS		020	2
09	030	8	8	°Lc	2997	62	60	10	1600	NS	67	020	2.5
10	085	7	8	°Lc	2999	62	60	10	1600	NS	67	020	2
11	055	7	8	°Lc	2996	64	60	10	1600	NS	67	020	2
12	010	8	7	°Lc	2996	64	60	10	1600	NS	67	045	2
13	020	9	6	°Lc	2996	63	60	10	1600	NS	67	020	2.5
14	035	8	6	°Lc	2996	63	60	10	1600	NS	67	020	2.5
15	035	7	6	°Lc	2996	62	60	10	1600	NS	67	030	2
16	035	7	6	°Lc	2995	62	60	10	1600	NS	67	030	2
17	035	8	3	°Lc	2997	62	60	10	1600	NS	67	040	2
18	015	6	2	°Lc	2997	62	59	10	1600	NS	67	035	1.5
19	320	5	2	°Lc	2998	61	58	10	1600	NS	67	025	1.5
20	320	5	7	°Lc	2999	62	59	10	1600	NS	67	025	1.5
21	290	5	7	°Lc	2999	62	59	10	1600	NS	66	025	1.5
22	290	2	7	°Lc	2999	62	59	10	1600	NS	66	025	1.5
23	240	2	7	°Lc	2999	62	59	10	1600	NS	66	025	1.5
24	240	4	6	°Lc	2996	62	58	10	1600	NS	67	030	1

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 93.70

FUEL CONSUMED 0000-2400: 1290

REMARKS

00-04 STEAMING INDEPENDENTLY TO CONDUCT SEARCH FOR AIRCRAFT LOST AT SEA OFF DELAWARE UTILIZING GRAPNEL AND SONAR SEARCH IN ALLOWANCE WITH VERBAL ORDERS OF COMINDLANTFLT, SOPA AND OTC IS COMINDLANTFLT IN THIS SHIP. SHIPS TAKING PART IN SEARCH ARE UNITS OF U.S. ATLANTIC FLEET. COURSE 133°T, SPEED 6 KNOTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. MANEUVERING AT VARIOUS COURSES AND SPEEDS TO CONDUCT SEARCH. 0052 COMMENCED BT DROP. 0055 COMPLETED BT DROP.

W A Reed Ens USNR

04-08. ANCHORED AS BEFORE. 0652 MADE BT DROP. 0740 COMMENCED PREPARATIONS FOR GETTING UNDERWAY. 0745 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

R R Miller ENS. USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: A.A. Fors LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 14 (Date) JUNE (Month), 19 62

0800-12 ANCHORED AS BEFORE. 0844 UNDERWAY IN ACCORDANCE WITH VERBAL ORDERS FROM COMINCH 85. 000 AT CONN WITH NORMAL U/W UNDERWAY WATCH. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO STREAM GRAPNEL ASTERN AND CONDUCT SONAR AND GRAPNEL SEARCH FOR DOWNED AIRCRAFT. 0842 GRAPNEL STOPPED AT ON DECK 0845 RAISED GRAPNEL. 0910 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO MAN CONTACT. 0923 MANNED CONTACT. 1015 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO ASSIST USS FRIGATE BIRD (MSC-196) IN TOWLINE OPERATIONS. 1054 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL. 1115 LOWERING GRAPNEL MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR ~~SEARCH~~ AND GRAPNEL SEARCH FOR DOWNED AIRCRAFT.

D.C. Boyer
LT JG USNR

12-16 STEAMING AS BEFORE, MANEUVERING AT VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT GRAPNEL AND SONAR SEARCH. 1259 GRAPNEL RECOVERED. 1315 MADE BT DROP. 1349 GRAPNEL STREAMED. 1419 GRAPNEL ABOARD.

Allen Driskell Ens USNR

16-20. STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR SEARCH. 1629 LOWERED GRAPNEL. 1819. USS FRIGATE BIRD TOOK STATION 060°, 20000 YARDS FROM THIS SHIP. 1825. GRAPNEL RECOVERED. 1829 LOWERED GRAPNEL.

K.R. Miller ENS. USNR

20-24 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH FOR DOWNED AIRCRAFT. 2125 LOWERING GRAPNEL. 2153 RECOVERING GRAPNEL. 2206 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CHALLENGE UNIDENTIFIED VESSEL. 2243 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR SEARCH.

G.A. Fiore
LT. USN

APPROVED: S.A. Hawkins U.S.N. COMMANDING

EXAMINED: G.A. Fiore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE Friday (Day) 15 (Date) JUNE (Month) , 19 62

AT/~~PASSAGE~~ FROM SEARCH AREA OFF DELAWARE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	225	4	6	BKN	2995	61	58	9	1600	NS	67	—	—
02	020	5	5	BKN	2995	61	58	9	1600	NS	67	060	.5
03	030	7	5	BKN	2994	61	58	8	1600	NS	67	045	.5
04	030	4	5	OVC	2995	62	59	10	1600	NS	67	040	.5
05	—	—	2	OVC	2995	62	59	10	1600	NS	67	—	—
06	005	4	2	OVC	2995	62	58	10	1600	NS	67	040	.5
07	015	4	2	OVC	2996	63	59	10	1600	NS	67	015	.5
08	015	4	2	OVC	2996	63	59	10	1600	NS	67	015	.5
09	085	7	1	OVC	2998	64	60	10	1600	NS	66	015	.5
10	080	6	1	OVC	2999	66	61	10	1600	NS	67	015	.5
11	080	6	1	OVC	2997	65	62	10	1600	NS	67	015	.5
12	015	4	1	OVC	2997	66	62	10	1600	NS	67	—	—
13	025	6	2	OVC	2996	65	61	10	1600	NS	67	—	—
14	060	5	3	OVC	2996	76	64	10	1600	NS	67	—	—
15	040	6	4	OVC	2995	68	63	10	4500	AC	67	—	—
16	050	6	3	BKN	2994	69	63	7	4500	AC	67	—	—
17	050	6	2	BKN	2995	70	63	7	4500	AC	67	—	—
18	045	5	2	OVC	2992	68	63	10	4500	CU	67	—	—
19	045	5	2	OVC	2993	65	62	10	1600	CU	67	—	—
20	050	4	2	OVC	2994	64	63	10	1600	NS	66	—	—
21	180	3	1	CLR	2996	64	63	—	—	—	66	—	—
22	175	2	2	CLR	2997	64	63	—	—	—	67	—	—
23	170	2	3	CLR	2997	65	63	—	—	—	67	—	—
24	165	3	4	CLR	2994	65	63	—	—	—	67	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 111.70

FUEL CONSUMED 0000–2400: 1082

REMARKS

00-04 STEAMING INDEPENDENTLY TO CONDUCT SEARCH FOR AIRCRAFT LOST AT SEA OFF DELAWARE UTILIZING GRAPNEL AND SONAR SEARCH IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85, SOPA AND OTC IS COMINDIV 85 IN THIS SHIP. SHIPS TAKING PART IN SEARCH ARE UNITS OF U.S. ATLANTIC FLEET. COURSE 033°. SPEED 5 KNOTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. MANEUVERING AT VARIOUS COURSES AND SPEEDS TO CONDUCT SEARCH. 0109 MADE BT DROP.

C.W. Driscoll ENS USNR

04-08. STEAMING AS BEFORE. MANEUVERING TO CONDUCT SONAR, FATHOMETER, AND GRAPNEL SEARCH. 0701 MADE BT DROP. 0745 MUSTERED THE CREW ON STATION. ABSENTEES: NONE. 0746 GRAPNEL RECOVERED. 0757 LOWER MOTOR WHALE BOAT INTO WATER.

R.R. Miller ENS. USNR

APPROVED: L.L. Hawkins U.S.N. COMMANDING

EXAMINED: C.A. Fare, LT U.S.N. NAVIGATOR

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) Friday (Day) 15 (Date) JUNE (Month), 19 62

0B-12 LYING TO AS BEFORE. 0811 COMMENCED 85 SHIFTS PERSONNEL TO USS NOTABLE (MSO-460) 0822 MOTOR WHALE BOAT RETURNED TO SHIP. 0826 MWB SECURED. 0921 SET COURSE 155° C/S TO 8 KTS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO DROP DAN BUOY. 0943 DAN BUOY CONTACT. ~~BUOY~~ 0953 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PICK UP LIFE RAFT FROM USS LIMPKIN (MSC-195). 0955 RUBBER LIFE RAFT IN TOW. 1024 COMMENCED LOWERING GRAPNEL. 1026 GRAPNEL STREAMED ASTERN. 1106 RECOVERING GRAPNEL 1108 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1112 GRAPNEL SECURED ON DECK. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO INVESTIGATE DEBRIS IN WATER.

A.A. Faire
LT. USN

12-16 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS CONDUCTING SEARCH. 1210 GRAPNEL STOPPED OFF AT 1,100 FEET. 1254 GRAPNEL RECOVERED. MANEUVERING TO CLOSE U.S.S. NOTABLE (MSO-460). 1311 MWB FROM U.S.S. NOTABLE ALONGSIDE. 1319 MWB DEPARTS WITH LT. JON R. HITCHEN, USNR-R, 583453 AND LT. FRANCIS R. POWERS, USNR-R, 448818 UPON COMPLETION OF TWO WEEKS ACTIVE DUTY FOR TRAINING. 1330 GRAPNEL STREAMED. RESUME SEARCH.

William Fred Ens USNR

16-20 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO CONDUCT SONAR AND GRAPNEL SEARCH. 1729 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO INVESTIGATE SONAR CONTACT. 1753 COMPLETED INVESTIGATION OF CONTACT. RESUMED NORMAL SEARCH. 1807 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO INVESTIGATE SONAR CONTACT. 1842 DANNED CONTACT. 1938 MANEUVERING TO PICK UP DAN BUOY.

A.A. Faire
LT. USN.
ENS. USNR

20-24 STEAMING AS BEFORE. C/C TO 180° C/S TO 3 KTS. 2030 COMMENCED HOOKING GRAPNEL. 2037 GRAPNEL STREAMED ASTERN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH. 2255 COMMENCED RECOVERING DAN GRAPNEL. 2315 GRAPNEL SECURED ON DECK - CONTINUING SONAR SEARCH.

L.L. Boyd
LTJG USNR

APPROVED: [signature] ~~U.S.N.~~ COMMANDING

EXAMINED: A.A. Faire LT, U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO-519 ZONE DESCRIPTION +5 R DATE SATURDAY (Day) 16 (Date) JUNE (Month), 19 62

AT/~~PASSAGE~~ FROM SEARCH AREA OF DELAWARE TO LITTLE CREEK, VIRGINIA

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	300	4	3	F	29.94	65	63	-	-	-	67	-	-
02	270	7	2	F	29.94	65	63	-	-	-	67	-	-
03	230	6	1	F	29.94	65	63	-	-	-	67	-	-
04	230	6	.5	$^{0}U_{C}$	29.95	64	63	10	100	ST	66	-	-
05	235	6	.5	F	29.96	65	63	-	-	-	66	-	-
06	225	6	1	F	29.96	66	63	-	-	-	67	-	-
07	225	10	1	F	29.98	68	66	-	-	-	67	-	-
08	340	6	1	F	29.99	70	66	-	-	-	67	-	-
09	340	7	2	^{C}LR	29.99	71	67	-	-	-	67	-	-
10	335	8	3	^{C}LR	29.99	71	67	-	-	-	67	-	-
11	335	8	3	H	29.99	71	67	-	-	-	67	-	-
12	260	9	3	H	29.99	73	68	-	-	-	67	-	-
13	230	10	3	H	29.99	74	68	-	-	-	68	-	-
14	235	10	3	H	29.99	75	69	-	-	-	68	-	-
15	200	8	2	H	29.98	73	69	-	-	-	68	-	-
16	230	8	1.5	H	29.98	73	68	-	-	-	67	-	-
17	230	8	1.5	H	29.98	73	68	-	-	-	67	-	-
18	225	8	2	H	29.99	68	68	-	-	-	67	-	-
19	230	8	1	H	29.99	69	65	-	-	-	67	-	-
20	220	4	2	H	30.00	69	66	-	-	-	67	-	-
21	220	4	2	H	30.01	69	67	-	-	-	67	-	-
22	230	4	2	H	30.02	69	67	-	-	-	67	-	-
23	230	4	2	H	30.02	69	67	-	-	-	67	-	-
24	220	8	3	H	30.00	70	66	-	-	-	67	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 180.97

FUEL CONSUMED 0000-2400: 2237

REMARKS

0000-0400 STEAMING ~~AS BEFORE~~ INDEPENDENTLY TO CONDUCT SEARCH FOR AIRCRAFT LOST AT SEA OFF DELAWARE UTILIZING GRAPNEL AND SONAR SEARCH IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85, SOPA AND OTC 11 COMINDIV 85 IN THIS SHIP. SHIPS TAKING PART IN SEARCH ARE UNITS OF U.S. ATLANTIC FLEET. COURSE 130° T. SPEED 9 KNOTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. MANEUVERING AT VARIOUS COURSES AND SPEEDS TO CONDUCT SEARCH, 0113 MADE BT DROP.

Ens. W. Driedl USNR

0400-0800 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH. 0717 MADE BT. DROP. 0721 COMPLETED BT DROP. RESUMED NORMAL SONAR AND GRAPNEL SEARCH.

A. A. Scott
LT. USN

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: A. A. Scott, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 16 (Date) JUNE (Month), 19 62

0800
0800-12 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR SEARCH. 0825 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO INVESTIGATE DEBRIS IN WATER. 0920 MANEUVERING AT ON VARIOUS COURSES AT VARIOUS SPEEDS TO PICK UP US WEATHER BALLOON. 0930 WEATHER ~~BALLOON~~ MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO CONDUCT SONAR SEARCH BALLOON ON BOARD. 1024 LOWERING GRAPNEL 1026 GRAPNEL STREAMED ASTERN. 1103 RECOVERED GRAPNEL. 1105 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D. D. Boyer
LT JG USNR

12-16 STEAMING AS BEFORE. 1304 COMMENCED BT DRIP BY DUMPING BOTH CLUTCHES. 1304 FILLED BOTH CLUTCHES AND SET 210 R.P.M. C/C 196°T AND C/S 8 KTS. 1426 C/C TO 180°T. 1440 C/C TO 115°T. 1504 GRAPNEL STOPPED OFF AT 1400 FEET. 1520 C/C TO 030°T. 1530 C/C TO 035°T. 1542 C/C TO 205°T. 1556 C/C TO 213°T.

W. A. Reed Ens USNR

16-20 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR AND GRAPNEL SEARCH. 1905 COMMENCED HEAVING IN ON GRAPNEL. 1911 GRAPNEL SECURED ON BOARD. DUMPED BOTH CLUTCHES. 1912 MADE BT DROP. 1915 COMPLETED BT DROP. FILLED BOTH CLUTCHES. RESUMED SONAR SEARCH.

A. A. Feire
LT. USNR.

20-24 STEAMING AS BEFORE. 2055 SECURED SEARCH OPERATIONS, PROCEEDING TO LITTLE CREEK, VIRGINIA FOR FUEL AND STORES. IN ACCORDANCE WITH COMINDU 35 VERBAL ORDERS. THIS SHIP GUIDE IN STATION #1 OF COLUMN OPEN ORDER FORMATION, USS NOTABLE (MSO-460) IN STATION #2, USS FRIGATE BIRD (MSC-191) IN STATION #3. FORMATION COURSE 225°. FORMATION SPEED 11 KTS.

D. D. Boyer
LT JG USNR.

APPROVED: D. D. Hawkins U.S.N. COMMANDING

EXAMINED: A. A. Feire, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 16R DATE Sunday (Day) 17 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM SEARCH AREA OFF DELAWARE TO LITTLE CREEK, VIRGINIA

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	225	7	9	CLR	30.01	70	66	—	—	—	67	—	—
02	235	9	9	CLR	30.01	70	67	—	—	—	67	—	—
03	230	9	9	CLR	30.01	71	68	—	—	—	67	—	—
04	230	9	8	CLR	30.03	72	68	—	—	—	68	—	—
05	230	9	8	CLR	30.04	72	68	—	—	—	73	—	—
06	230	9	7	CLR	30.09	73	68	—	—	—	74	—	—
07	230	9	7	CLR	30.09	73	68	—	—	—	74	—	—
08	285	9	8	CLR	30.10	75	68	—	—	—	—	—	—
09	290	7	8	CLR	30.10	83	70	—	—	—	—	—	—
10	290	7	3	CLR	30.12	70	73	—	—	—	—	—	—
11	280	5	8	CLR	30.11	91	73	—	—	—	—	—	—
12	280	5	9	CLR	30.11	91	73	—	—	—	—	—	—
13	250	6	10	CLR	30.09	91	73	—	—	—	—	—	—
14	180	7	10	CLR	30.07	86	73	—	—	—	73	—	—
15	135	6	10	CLR	30.06	81	74	—	—	—	73	—	—
16	140	6	7	CLR	30.05	79	73	—	—	—	73	—	—
17	170	6	7	CLR	30.05	77	71	—	—	—	76	170	.5
18	170	6	7	CLR	30.07	76	71	—	—	—	76	170	.5
19	170	8	7	CLR	30.09	74	71	—	—	—	77	170	.5
20	160	8	6	CLR	30.10	73	70	—	—	—	77	—	—
21	155	6	5	CLR	30.11	73	70	—	—	—	77	—	—
22	150	6	5	CLR	30.12	73	70	—	—	—	77	—	—
23	160	8	5	CLR	30.13	73	70	—	—	—	77	—	—
24	205	7	4	H	30.12	73	70	—	—	—	77	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L 35°56.6N		BY 2
λ 72°25.6W		BY 2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 205.66

FUEL CONSUMED 0000-2400: 1082

REMARKS

0400-0800 STREAMING IN COLUMN OPEN ORDER FORMATION, STANDARD DISTANCE 700 YDS, GUIDE IS THIS SHIP IN STATION #1, USS NOTABLE (MSO 460) IN STATION #2 AND USS FRIGATEBIRD (MSC 191) IN STATION #3. BASE COURSE 225°T, BASE SPEED 11 KTS. SOPA AND OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

W. J. Heidt Ens USNR

0800-0828 STEAMING AS BEFORE. 0557 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECEIVE FUEL HOSE FROM USS FRIGATEBIRD (MSC-191). 0637 FUEL HOSE ON DECK. 0641 STEAMING TO TAKE STATION. 0654 0657 ON STATION IN COLUMN FORMATION. USS FRIGATEBIRD IN STATION # 1 + GUIDE. THIS SHIP IN STATION # 2, NOTABLE IN STATION # 3. ~~BASE~~ FORMATION SPEED 12 KTS. FORMATION COURSE 276°. 0730 ENTERED INLAND WATERS. 0745 SET SEA DETAIL.

A. D. Ford Lt. USNR

APPROVED: D. P. Hawkins U.S.N. COMMANDING

EXAMINED: A. D. Ford, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-517) Sunday (Day) 17 (Date) June (Month) 1962

0800-1200 STEAMING AS BEFORE. 0800 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL AND APPROACH THE BERTH. STANDING IN TO LITTLE CREEK HARBOR. 0811 AT THE CONN. 0821 PASSED BUOY N 9 ABEAM TO PORT. 0901 MOORED PORT SIDE TO PIER 19 NORTH OFFSHORE, LITTLE CREEK, VIRGINIA WITH STAND AND MOORING LINES DOUBLED SOPA IS COMDESLANT AT U.S. NAVAL BASE 1000 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. Conditions Normal. 1115 Commenced Taking on Fuel. 1145 DRAFT FWD: 10'-6" AFT: 11'-0"

LT JG USNR

1200-1600 MOORED AS BEFORE. 1245 SET SEA DETAIL. SECURED NORMAL INPORT WATCH. 1251 COMPLETED TAKING ON FUEL. 1348 UNDERWAY FROM PIER 19 NORTH LITTLE CREEK, VA. IN ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 86. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING OUT OF CHANNEL. 1414 ENTERED INTERNATIONAL WATERS. 1441 SECURED SEA DETAIL. SET NORMAL UNDERWAY WATCH. PROCEEDING TO CHARLESTON, S.C. 1545 SET COURSE 140° SET SPEED 12.5 KTS. TO PROCEED AHEAD OF USS NOTABLE TO ACT AS TARGET SHIP IN TRAINING EXERCISE. 1537 C/C TO 162°

LT JG USNR

1600-2000 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PROCEED AHEAD OF NOTABLE.

LT. USN

2000-2400 STEAMING AS BEFORE 2208 COMMENCED EXERCISE Z-10-CC ACTING AS TARGET SHIP AND MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT THE EXERCISE. 2259 COMPLETED EXERCISE Z-10-CC. 2329 SET COURSE 193° SET SPEED 12 KTS.

LT JG USNR

APPROVED: U.S.N. COMMANDING

EXAMINED: LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION _____ DATE MONDAY (Day) 18 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM LITTLE CREEK, VA. TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	225	7	8	CLR	30.12	76	70	—	—	—	77	—	—
02	195	8	7	CLR	30.12	76	70	—	—	—	76	210	.5
03	260	12	7	CLR	30.11	77	70	—	—	—	76	240	.5
04	260	12	7	CLR	30.12	77	70	—	—	—	80	240	.5
05	250	12	7	CLR	30.11	77	71	—	—	—	78	240	.5
06	250	12	8	CLR	30.12	78	72	—	—	—	80	240	.5
07	250	12	10	CLR	30.12	82	72	—	—	—	80	240	.5
08	250	8	8	CLR	30.15	82	74	—	—	—	80	265	.5
09	245	6	9	CLR	30.15	86	75	—	—	—	80	—	—
10	240	6	7	CLR	30.15	86	75	—	—	—	81	245	.5
11	240	5	9	CLR	30.15	80	75	—	—	—	81	245	.5
12	235	10	10	CLR	30.14	81	74	—	—	—	81	240	.5
13	230	9	10	CLR	30.14	82	73	—	—	—	81	240	.5
14	230	9	10	CLR	30.14	82	75	—	—	—	82	240	.5
15	235	8	10	CLR	30.13	82	77	—	—	—	83	240	.5
16	235	8	10	CLR	30.11	82	70	—	—	—	81	240	.5
17	235	8	10	CLR	30.09	82	70	—	—	—	81	240	.5
18	235	8	10	CLR	30.09	79	69	—	—	—	81	240	.5
19	235	8	10	CLR	30.09	79	69	—	—	—	81	240	.5
20	230	10	10	CLR	30.09	78	70	—	—	—	81	—	—
21	220	10	10	CLR	30.11	79	69	—	—	—	81	—	—
22	200	10	10	CLR	30.11	79	69	—	—	—	81	—	—
23	200	12	10	CLR	30.10	78	70	—	—	—	81	—	—
24	200	13	7	CLR	30.09	78	68	—	—	—	81	—	—

POSITION	ZONE	TIME
0800 L 34°30'N	BY	2
λ 75°58'W	BY	2
1200 L 34°14'N	BY	2
λ 76°16'W	BY	2
2000 L 33°13N	BY	2+3
λ 77°42.3W	BY	2+3

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 249.80

FUEL CONSUMED 0000-2400: 2237

REMARKS

04-04 STEAMING IN COLUMN FORMATION, THIS SHIP IS GUIDE IN STATION #1, USS NOTABLE IS IN STATION #2, STANDARD DISTANCE 700YDS, BASE COURSE 225-T BASE SPEED 12 KTS. SOPA AND OTC IS COMMDR 5TH EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

W. J. Dell Ens USNR

04-08 STEAMING AS BEFORE. DIST MUSTERED CREW ON STATION, ABSENTEES NONE.

A. A. Fare
LT. USN

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: A. A. Fare, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 18 (Date) JUNE (Month), 19 62

0800-12 STEAMING AS BEFORE 0800 COMMENCED EXERCISE Z-10-CC ACTING AS TRACKING SHIP. 1000 COMPLETED EXERCISE Z-10-CC, 0900 SET REPLENISHMENT DETAIL. PREPARING TO COMMENCE TOWING EXERCISE. THIS SHIP TO BE TOWED BY USS NOTABLE (MSO-460). SECURED NORMAL UNDERWAY WATCH. C/S 70 8 KTS. 0920 NOTABLE MADE ARRIVED AND PASSED TOWING MESSENGER. 0953 TOW RIGGED, COMMENCED BEING TOWED BY NOTABLE AT 5 KTS ON VARIOUS COURSES. 1005 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. ~~1038~~ 1022 COMMENCED TO UNRIG TOW. 1040 ALL LINES CLEAR OF SHIP. SET COURSE 124° SET SPEED 6 KTS. 1054 SOUNDED GENERAL QUARTERS. SECURED REPLENISHMENT DETAIL. 1119 PREPARING TO CONDUCT GUNNERY EXERCISE Z-30-G. NOTABLE PROVIDING TARGET. 1121 C/S TO 8 KTS. 1129 COMMENCED FIRING. 1139 COMPLETED FIRING. EXPENDED 45 ROUNDS OF 40MM. AMMUNITION. BORE CLEAR. NO CASUALTIES. 1135 SECURED GENERAL QUARTERS. SET NORMAL UNDERWAY WATCH.

D C Boyer
LT JG USNR

12-16 STEAMING AS BEFORE. 1305 C/S 232°T

W S Riedl Ens USNR

16-20 STEAMING AS BEFORE. 1838 USS NOTABLE (MSO-460) MAKING APPROACH FOR HIGHLINE TRANSFER & MOVIES. 1855 COMPLETED HIGHLINE TRANSFER.

A. A. Faire
LT. USN.

20-24 STEAMING AS BEFORE.

D C Boyer
LT JG USNR

APPROVED: J. H. Hawkins U.S.N. COMMANDING

EXAMINED: A. A. Faire, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE TUESDAY (Day) 19 (Date) JUNE (Month), 19 52

AT/PASSAGE FROM LITLE CREEK, VA. TO CHARLESTON S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	210	11	9	CLR	30.08	78	68	—	—	—	81	—	—
02	210	12	10	CLR	30.06	78	67	—	—	—	81	—	—
03	200	8	10	CLR	30.06	77	68	—	—	—	81	—	—
04	220	8	10	CLR	30.07	72	68	—	—	—	82	—	—
05	220	8	10	SCT	30.07	73	68	3	1600	CU	82	—	—
06	220	8	10	SCT	30.06	78	70	3	1600	CU	82	—	—
07	215	8	10	CLR	30.07	81	72	—	—	—	82	—	—
08	285	8	10	CLR	30.07	82	74	—	—	—	80	—	—
09	270	6	10	CLR	30.07	83	74	—	—	—	—	—	—
10	275	5	10	CLR	30.07	83	74	—	—	—	—	—	—
11	280	5	10	CLR	30.06	82	74	—	—	—	—	—	—
12	145	6	10	CLR	30.04	84	75	—	—	—	—	—	—
13	145	7	10	BKN	30.03	87	78	6	1600	CU/AC	—	—	—
14	150	7	10	SCT	30.01	87	74	4	20,000	CU	—	—	—
15	185	8	10	SCT	30.00	87	74	4	1600	CU	—	—	—
16	185	8	10	SCT	30.00	87	74	4	1600	CU	—	—	—
17	185	8	10	SCT	30.00	87	74	4	1600		—	—	—
18	185	7	8	CLR	29.98	87	74	—	—	—	—	—	—
19	185	7	8	CLR	29.99	87	74	—	—	—	—	—	—
20	185	6	10	CLR	30.00	86	75	—	—	—	—	—	—
21	190	7	10	CLR	30.01	86	74	—	—	—	—	—	—
22	190	6	10	CLR	30.00	85	74	—	—	—	—	—	—
23	190	6	10	CLR	30.01	84	75	—	—	—	—	—	—
24	190	3	10	SCT	29.97	82	74	3	4500	AC	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 87.50

FUEL CONSUMED 0000-2400: 732

REMARKS

0400-0404 STEAMING IN COLUMN FORMATION, THIS SHIP IS GUIDE IN STATION #1, USS NOTABLE IS IN STATION #2, STANDARD DISTANCE 700 YDS. BASE COURSE 232°T, BASE SPEED 12.5 KTS. SOPA AND OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MODIFIED CONDITION YOKE SET. 0242 MANEUVERING TO ANCHOR. 0304 DROPPED PORT ANCHOR IN 25 FATHOMS OF WATER, HARD BOTTOM, USING 60 FATHOMS OF CHAIN ON DECK. SECURED THE UNDERWAY WATCH AND SET THE ANCHOR WATCH.

W. B. Buell Ens USNR

0400-0408 ~~MOORED~~ ANCHORED AS BEFORE. 0432 PREPARING TO GET UNDERWAY. 0440 UNDERWAY AND PROCEEDING TO CHARLESTON, S.C. in ACCORDANCE WITH VERBAL ORDERS OF COMINDIV 85. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE PROCEEDING TO CHARLESTON S.C.

A. A. Frore
Lt. USN.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: A. A. Frore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 19 (Date) JUNE (Month) 19 61

0B-12 STEAMING AS BEFORE. 0823 SECURED NORMAL UNDERWAY WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE SET SEA DETAIL. 0825 ENTERED INLAND WATERS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING IN THE CHANNEL OF CHARLESTON, S.C. 0859 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0932 PASSED BENEATH GRACE MEMORIAL BRIDGE. 1008 MOORED PORT SIDE TO DEPTH 3 PIER "T". 1012 USS NOTABLE (MSO-460) MOORED ALONGSIDE PORT SIDE TO. 1015 SECURED SEA DETAIL. SET IN PORT WATCH. 1045 BECK, RICHARD C., PN3 4276069, USNR AND WALTERS, ALFRED L., SK3 475 7825, USNR REPORTED ABOARD FOR 14 DAY ACDUTRA.

D.L. Boyd
LT. JG USNR

12-16 MOORED AS BEFORE.

W.H. Riedl Ens USNR.

16-20 MOORED AS BEFORE.

W.H. Riedl Ens USNR

20-24 MOORED AS BEFORE.

W.H. Riedl Ens USNR.

APPROVED: J.S. Hawkins U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 R DATE WEDNESDAY (Day) 20 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM CHARLESTON SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	190	2	10	SCT	29.96	77	73	2	4500	AC	—	—	—
02	190	3	10	SCT	29.94	76	72	2	4500	AC	—	—	—
03	190	3	10	SCT	29.92	75	72	2	4500	AC	—	—	—
04	190	3	10	CLR	29.91	75	72	—	—	—	—	—	—
05	190	3	10	SCT	29.91	75	72	2	1600	CU	—	—	—
06	190	3	10	SCT	29.92	76	74	2	1600	CU	—	—	—
07	190	3	10	SCT	29.92	76	74	2	1600	CU	—	—	—
08	190	2	10	SCT	29.93	78	76	2	1600	CU	—	—	—
09	190	2	10	SCT	29.93	81	78	2	1600	CU	—	—	—
10	190	2	10	SCT	29.93	85	80	2	1600	CU	—	—	—
11	190	2	10	SCT	29.93	86	81	2	1600	CU	—	—	—
12	190	2	10	SCT	29.93	87	81	2	1600	CU	—	—	—
13	200	7	10	SCT	29.94	88	82	2	1600	AC/CU	—	—	—
14	200	7	10	SCT	29.96	88	82	2	1600	AC/CU	—	—	—
15	200	9	10	SCT	29.96	85	80	2	1600	NS	—	—	—
16	250	15	8	BKN	29.92	83	76	6	1600	NS	—	—	—
17	280	7	9	BKN	29.94	76	73	8	1600	CU/NS	—	—	—
18	260	5	8	BKN	29.97	75	72	9	4500	AC/NS	—	—	—
19	240	6	1	BKN	29.99	77	73	9	1600	NS	—	—	—
20	—	—	5	BKN	30.01	73	71	9	1600	NS	—	—	—
21	—	—	9	BKN	30.02	73	71	9	1600	NS	—	—	—
22	—	—	8	BKN	30.03	76	71	9	1600	NS	—	—	—
23	—	—	9	BKN	30.03	76	71	9	1600	NS	—	—	—
24	—	—	9	BKN	30.01	75	71	9	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 173

REMARKS

0400 MOORED PORT SIDE TO PIER TANGO BERTH 3, U.S. NAVAL STATION, U.S. CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED. MOORED IN A NEST OF TWO SHIPS WITH THE USS NOTABLE MOORED OUTBOARD TO STARBOARD. SOPA IS COMMENDANT AT U.S. NAVAL STATION. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I. WITH MATERIAL CONDITION YOKE SET.

W.A. Friel Ens USNR

0400 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE

W.A. Friel Ens USNR

APPROVED: D.R. Hawkins U.S.N. COMMANDING

EXAMINED: G.A. Fiore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 20 (Date) JUNE (Month), 1962

08-12 MOORED AS BEFORE. 1005 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL.

A.A. Fiore
LT. USN

12-16 MOORED AS BEFORE. 1300 MIDSHIPMAN IRAJ, DARABI, IMPERIAL IRANIAN NAVY REPORTED ABOARD FOR 3 MONTHS TRAINING.

A.A. Fiore
LT. USN.

16-20 MOORED AS BEFORE.

A.A. Fiore
LT. USN.

20-24 MOORED AS BEFORE.

A.A. Fiore
LT. USN.

APPROVED: L.P. Hawkins U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT, U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLE (MSO-536) ZONE DESCRIPTION +5 2 DATE THURSDAY 21 JUNE, 19 62
(Day) (Date) (Month)

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	9	SCT	29.98	72	69	4	1600	NS	—	—	—
02	—	—	10	SCT	29.94	73	69	5	1600	CU	—	—	—
03	—	—	10	SCT	29.93	75	72	5	1600	CU/AC	—	—	—
04	260	4	10	SCT	29.90	75	72	4	1600	CU/CI	—	—	—
05	255	2	10	BKN	29.90	76	72	6	1600	AC/CU	—	—	—
06	005	5	10	BKN	29.91	77	73	8	4500	AC/CU	—	—	—
07	010	4	10	BKN	29.91	74	72	8	4500	AC	—	—	—
08	010	4	10	OVC	29.94	80	74	10	4500	AC	—	—	—
09	015	5	9	OVC	29.94	87	75	10	4500	AC	—	—	—
10	015	6	9	OVC	29.95	87	77	10	4500	AC/CU	—	—	—
11	135	6	10	BKN	29.95	87	77	7	4500	AC/CU	—	—	—
12	070	10	9	BKN	29.96	86	78	6	4500	AC/CU	82	100	.5
13	115	10	10	BKN	29.95	86	78	6	4500	AC	83	120	.5
14	105	10	10	BKN	29.94	86	78	7	4500	AC	83	110	.5
15	080	10	10	BKN	29.94	85	75	6	4500	AC	83	100	.5
16	075	10	10	BKN	29.95	85	72	6	4500	AC/CU	84	105	.5
17	200	9	9	BKN	29.95	81	75	8	4500	AC/CU	84	150	1
18	210	6	9	BKN	29.95	81	75	7	4500	AC	84	150	.5
19	235	6	9	BKN	29.96	80	75	7	1600	AC/CU	84	130	.5
20	150	8	9	BKN	29.98	80	75	7	1600	AC/CU	84	160	.5
21	125	10	9	BKN	30.00	80	75	8	1600	AC/CU	84	135	.5
22	130	10	9	BKN	30.01	80	75	8	1600	AC/CU	83	135	.5
23	145	2	9	BKN	30.01	80	74	6	1600	AC/CU	83	135	.5
24	145	4	9	BKN	30.01	80	74	6	1600	AC/CU	83	150	.5

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 347.05

FUEL CONSUMED 0000-2400: 794

REMARKS

00-04 MOORED PORT SIDE TO BERTH 3 PIER "T", U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED WITH WIRE PREVENTER OUT FORWARD AND AFT. MOORED IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO-460) MOORED OUTBOARD TO STARBOARD. SOPA IS COMINCLANT. AT US NAVAL BASE, SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

A.A. Fore
LT. USN.

04-08 MOORED AS BEFORE. 0757 MUSTERED CREW AT QUARTERS. CHESIK; SN, USN ABSENT WITHOUT AUTHORIZATION.

A.A. Fore
LT. USN.

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: A.A. Fore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 524) THURSDAY (Day) 21 (Date) JUNE (Month) 19 62

0800-1200 MOORED AS BEFORE. 0834 HELD DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITION NORMAL. 0940 SET THE SPECIAL SEA DETAIL 0954 USS NOTABLE UNDERWAY. RECEIVED DRAFT REPORTS - FWD 9'4" AFT - 11' MEAN 10'4". COMPLETED ALL NECESSARY PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1045 UNDERWAY FROM PIER TANGO, MANEUVERING ON VARIOUS COURSES AND VARIOUS SPEEDS WHILE STANDING OUT OF CHANNEL. 1125 ENTERED INTERNATIONAL WATERS, SECURED THE REGULAR SEA DETAIL AND SETTING REGULAR UNDERWAY WATCH. SET COURSE 055°T.

W. J. Driscoll Ens USNR.

1200-1600 STEAMING AS BEFORE. 1212 C/C TO 061 C/S TO 4KTS. 1318 C/S TO 12KTS. 1319 C/S TO 0KTS. 1408 C/C TO 150 C/S TO 4KTS. 1455 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT Z-10-CC EXERCISE THIS SHIP SERVING AS TARGET. 1537 COMPLETED EXERCISE Z-10-CC COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO STREAM TARGET AND SERVE AS TOW SHIP FOR Z-30-G.

D. K. Boyd
LTJG USNR

1600-2000 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT Z-10-CC THIS SHIP TOWING TARGET FOR USS SALUTE (MSO-470). 1622 SALUTE COMMENCED FIRING. 1623 COMPT SALUTE COMPLETED FIRING. 1635 TARGET ABOARD. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PROCEED TO OP AREA. 1747 SET CONDITION 1 HOTEL. SECURED NORMAL UNDERWAY WATCH. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PLANT MINES.

O. A. Ferris
LT. USN.

2000-2400 STEAMING AS BEFORE.

W. J. Driscoll Ens USNR.

APPROVED: L. P. Hawkins U.S.N. COMMANDING

EXAMINED: O. A. Ferris, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 22 (Date) JUNE (Month), 19 62 DEB

AT/~~PASSAGE FROM~~ CHARLESTON OP-AREA, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	210	1	7	CLR	30.02	79	75	—	—	—	—	—	—
02	210	2	8	CLR	30.01	79	75	—	—	—	—	—	—
03	200	3	8	CLR	30.00	79	75	—	—	—	—	—	—
04	200	4	9	CLR	30.01	79	75	—	—	—	84	—	—
05	200	3	9	SCT	30.02	79	75	4	1600	CU/CI	84	170	.5
06	200	4	9	SCT	30.02	79	75	5	1600	CU/CI	84	—	—
07	—	—	8	BKN	30.05	82	76	6	1600	CU/NS	84	—	—
08	120	6	8	OVC	30.05	80	76	10	1600	CU/NS	84	—	—
09	020	6	8	OVC	30.06	80	76	10	1600	CU/NS	84	—	—
10	065	7	8	OVC	30.07	76	72	10	1600	CU/NS	84	—	—
11	050	7	10	OVC	30.08	82	75	10	1600	CU/NS	83	—	—
12	045	4	9	OVC	30.09	87	77	10	4500	AC/NS	83	—	—
13	120	5	8	BKN	30.08	87	75	7	1600	CU/NS	83	120	1
14	140	3	6	BKN	30.08	80	76	9	1600	NS/ST	83	—	—
15	140	5	1	R	30.03	75	73	10	1600	NS	83	—	—
16	—	—	5	BKN	30.05	75	73	9	1600	NS/AC	83	—	—
17	315	2	8	OVC	30.07	75	73	10	1600	NS/AC	83	—	—
18	315	2	8	OVC	30.08	74	73	10	1600	AC/CU	—	—	—
19	315	2	8	OVC	30.08	74	73	10	1600	AC/CU	—	—	—
20	315	2	9	BKN	30.07	75	73	9	1600	CU	—	—	—
21	315	1	10	BKN	30.06	75	73	8	1600	CU	—	—	—
22	315	1	10	BKN	30.07	75	73	7	1600	CU	—	—	—
23	310	2	10	BKN	30.08	75	73	7	1600	CU	—	—	—
24	310	2	10	BKN	30.08	75	73	7	1600	CU	—	—	—

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400

FUEL CONSUMED 0000–2400

457

REMARKS

ØØ-Ø4 STEAMING INDEPENDENTLY IN CHARLESTON OP-AREA 14B, S.C. IN ACCORDANCE WITH COMINRON 8 WEEKLY OPSKED. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH ANCHORAGE. OTC IS COMINDIV 8S IN THIS SHIP. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. ØØØ4 ANCHORED IN OP AREA 14B IN 140 ft. OF WATER, HARD BOTTOM WITH 4S FATHOMS OF CHAIN TO THE PORT ANCHOR. Ø259 UNDERWAY IN ACCORDANCE WITH COMINRON8 ~~OP OP~~ WEEKLY OPSKED. SET COURSE 3Ø5 SPEED 12KTS. OOD AT THE CONN. DEB

LTJG USNR

Ø4-Ø8 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PROCEED TO OP AREA. Ø652 MANEUVERING TO DROP DAN BUOYS. Ø729 COMPLETED DANNING. Ø736 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT MINESWEEPING EXERCISE.

Lt. USN

APPROVED: U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 22 (Date) JUNE (Month) 19 62

0800-12 STEAMING AS BEFORE. MANUVERING AT VARIOUS COURSES AT VARIOUS SPEEDS WHILE CONDUCTING MINE HUNTING OPS. 1115 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM, CONDITION, SATISFACTORY.

W R Boyd Jr LTJG USNR

12-16 STEAMING AS BEFORE 1200 MANEUVERING ON VARIOUS COURSES AT VARIOU SPEEDS TO CONDUCT COORDINATED SONAR, BOAT, AND DIVING SEARCH FOR Z-13-M EXERCISE MINE. 1409 HOISTED MW BOAT ABOARD COMPLETED EXERCISE Z-13-M. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER DAN BUOYS. 1421 RECOVERED BUOY NO. 1. 1439 RECOVERED BUOY NO. 2. SET COURSE 235 SPEED 12 KTS. 1530 C/C TO 260° 1536 SET SEA DETAIL SECURED NORMAL UNDERWAY WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1544 C/C TO 297

W R Boyd Jr
LTJG USNR

16-20 STEAMING AS BEFORE. MANEUVERING ON VARIOU COURSES AT VARIOUS SPEEDS WHILE STANDING IN THE CHANNEL. 1730 MOORED STARBOARD SIDE TO BERTH 2 PIER "5". 1750 SHEARN, E.P., SFP, REPORTED ABOARD FOR DUTY. 1824 USS SALUTE (MSO-420) MOORED OUTSIDE TO PORT.

A A Fiore
LT. USN

20-24 MOORED AS BEFORE. 2045 BLAND, ET2 REPORTED TO DISPENSARY. ~~APPLES~~ APPLE WAS HURT BY SHIPS GANGWAY FALLING OVER. 2130 BLAND RETURNED TO SHIP. NO SERIOUS INJURY.

W R Boyd Jr USNR

APPROVED: L L Hawkins U.S.N. COMMANDING

EXAMINED: A A Fiore LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLE (MSO-538) ZONE DESCRIPTION +5 DATE SATURDAY 23 JUNE, 19 62
(Day) (Date) (Month)

AT/PASSAGE FROM U.S. NAVAL BASE CHARLESTON, SC. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	310	2	8	BKN	30.07	74	72	7	1600	CU	—	—	—
02	310	2	8	BKN	30.06	72	71	7	1600	CU	—	—	—
03	310	2	8	BKN	30.06	72	71	7	1600	CU	—	—	—
04	—	—	8	BKN	30.07	74	72	7	1600	CU	—	—	—
05	310	2	8	BKN	30.07	74	72	6	1600	CU	—	—	—
06	—	—	8	SCT	30.10	74	72	5	1600	CU	—	—	—
07	250	4	7	BKN	30.11	81	76	6	1600	CU	—	—	—
08	270	4	7	BKN	30.12	88	79	8	1600	CU	—	—	—
09	270	4	7	BKN	30.14	90	81	8	1600	CU	—	—	—
10	270	3	7	BKN	30.14	92	81	8	1600	CU	—	—	—
11	270	3	8	BKN	30.14	94	81	7	1600	CU	—	—	—
12	270	2	10	SCT	30.14	96	81	4	1600	CU	—	—	—
13	130	4	10	SCT	30.10	96	84	5	1600	CU	—	—	—
14	130	4	10	SCT	30.10	96	84	5	1600	CU	—	—	—
15	130	2	10	SCT	30.06	88	84	5	1600	CU	—	—	—
16	130	2	10	SCT	30.06	85	81	5	1600	CU	—	—	—
17	120	2	10	SCT	30.04	83	80	5	1600	CU	—	—	—
18	120	2	10	SCT	30.04	80	77	5	1600	CU	—	—	—
19	110	4	10	CLR	30.05	82	77	—	—	—	—	—	—
20	115	4	9	CLR	30.07	82	77	—	—	—	—	—	—
21	—	—	9	CLR	30.09	80	76	—	—	—	—	—	—
22	—	—	9	CLR	30.09	79	76	—	—	—	—	—	—
23	—	—	9	CLR	30.09	78	75	—	—	—	—	—	—
24	—	—	10	CLR	30.09	78	75	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
0

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 2 PIER "S", US NAVAL BASE, CHARLESTON, SC. WITH STANDARD MOORING LINES DOUBLED. MOORED IN A NEST OF TWO SHIPS WITH USS SALUTE (MSO-482) MOORED OUTBOARD TO PORT. SODA IS COMPLIANT. AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND RUSTIC CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

W. A. Bridell
ENS. USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION, ABSENTEES NONE.

W. A. Bridell
ENS. USNR.

APPROVED: L. A. Hawkins U.S.N. COMMANDING

EXAMINED: W. A. Foore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO-572) SATURDAY (Day) 23 (Date) JUNE (Month), 19 62

0810
Ø8-12 MOORED AS BEFORE. ~~0800~~ A MICHEAL, ROBERT W., S 49-0257, MIDSHIPMAN, REPORTED ABOARD FOR NROTC DETACHMENT CRUISE. Ø939 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1105 GOODE, RONALD A., S 49 0246 MIDSHIPMAN REPORTED ABOARD FOR NROTC DETACHMENT CRUISE.

A.A. Fare
LT. USN.

12-16 MOORED AS BEFORE. 1233 RITTER, LAURENCE D. S 49 0272, AND MORSE, GEORGE E. S 49-0264, MIDSHIPMEN REPORTED ABOARD FOR NROTC DETACHMENT CRUISE.

A.A. Fare
LT. USN.

16-24 MOORED AS BEFORE.

A.A. Fare
LT. USN.

24-24 MOORED AS BEFORE.

A.A. Fare
LT. USN.

APPROVED: J.R. Hawkins U.S.N. COMMANDING

EXAMINED: A.A. Fare, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE Sunday ~~25~~ 24 (Day) (Date) JUNE (Month), 19 62

AT/PASSAGE FROM ~~CH~~ US NAVAL BASE, CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	10	CLR	30.08	74	72	—	—	—	—	—	—
02	—	—	10	CLR	30.08	74	72	—	—	—	—	—	—
03	—	—	10	CLR	30.08	74	72	—	—	—	—	—	—
04	—	—	10	CLR	30.08	72	70	—	—	—	—	—	—
05	—	—	10	CLR	30.07	75	71	—	—	—	—	—	—
06	230	2	10	CLR	30.06	80	77	—	—	—	—	—	—
07	230	2	10	CLR	30.04	83	79	—	—	—	—	—	—
08	235	2	10	CLR	30.04	85	80	—	—	—	—	—	—
09	230	2	10	CLR	30.04	93	82	—	—	—	—	—	—
10	215	3	10	CLR	30.04	98	83	—	—	—	—	—	—
11	180	5	10	SCT	30.02	98	81	2	1600	CU	—	—	—
12	180	5	10	SCT	30.02	98	83	4	1600	CU	—	—	—
13	180	5	10	SCT	30.00	97	82	5	1600	CU	—	—	—
14	180	5	10	SCT	30.01	97	82	5	1600	CU	—	—	—
15	180	5	10	SCT	30.01	96	84	4	1600	CU	—	—	—
16	180	5	10	SCT	30.01	96	84	4	1600	CU	—	—	—
17	170	5	10	SCT	30.01	95	83	4	1600	CU	—	—	—
18	185	4	9	BKN	30.02	87	80	7	1600	NS	—	—	—
19	185	4	8	OVC	30.06	80	74	10	1600	NS	—	—	—
20	205	3	8	OVC	30.07	78	73	10	1600	NS	—	—	—
21	240	2	8	T	30.09	76	73	10	1600	NS	—	—	—
22	230	4	7	R	30.09	76	71	10	1600	NS	—	—	—
23	330	4	8	R	30.08	73	68	10	1600	NS	—	—	—
24	330	5	8	R	30.09	73	69	10	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 2 PIER "T", US NAVAL BASE CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. MOORED IN A NEST OF 2 SHIPS WITH USS SALUTE (MSO-479) MOORED OUTBOARD TO PORT. SOPA IS COMINLANT, AT US NAVAL BASE, CHARLESTON, SC. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM AGR. SHIP IS IN CONDITION OF READINESS D WITH MATERIAL CONDITION YOKE SET.

A. Fare
LT. USN.

04-08 MOORED AS BEFORE.

A. Fare
LT. USN.

APPROVED: L. Hawkins U.S.N. COMMANDING

EXAMINED: A. Fare, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 24 (Date) JUNE (Month) 19 62

002.

0800-1200 MOORED AS BEFORE. 1041 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

A.A. Fiore
LT. USN.

1200-1600 MOORED AS BEFORE.

A.A. Fiore, Jr
LT. USN

002.

1600-2000 Moored as Before

A.A. Fiore
LT USN

2000-2400 moored as before

A.A. Fiore
LT USN

APPROVED: J.H. Hawkins U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY - MSO 519 ZONE DESCRIPTION 75R DATE Monday (Day) 25 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	290	5	9	R	30.06	72	70	10	1600	NS	—	—	—
02	290	3	9	R	30.06	72	68	10	1600	NS	—	—	—
03	290	2	9	BKN	30.05	70	66	8	1600	NS	—	—	—
04	290	2	10	BKN	30.02	71	67	8	1600	CU	—	—	—
05	310	2	10	BKN	30.01	71	67	8	1600	CU	—	—	—
06	310	2	10	BKN	30.02	72	67	8	1600	CU	—	—	—
07	310	2	10	BKN	29.98	72	67	8	1600	CU	—	—	—
08	310	4	10	SCT	30.00	88	80	4	20,000	CI	—	—	—
09	310	4	10	SCT	30.00	94	83	4	20,000	CI	—	—	—
10	310	4	10	SCT	30.00	95	83	4	20,000	CI	—	—	—
11	310	4	10	SCT	30.00	95	83	4	20,000	CI	—	—	—
12	310	4	10	SCT	30.00	95	83	4	20,000	CI	—	—	—
13	190	12	8	SCT	29.98	93	85	4	1600	CU	—	—	—
14	190	10	8	BKN	29.97	86	81	8	1600	NS	—	—	—
15	190	8	8	BKN	29.95	80	78	9	1600	NS	—	—	—
16	—	—	9	BKN	29.96	79	73	8	4500	AC	—	—	—
17	—	—	9	BKN	29.97	78	73	8	4500	AC	—	—	—
18	—	—	10	OVC	29.97	79	72	10	1600	NS	—	—	—
19	210	2	10	OVC	29.98	79	74	10	1600	NS	—	—	—
20	290	3	8	L	29.98	78	75	10	1600	NS	—	—	—
21	290	3	8	BKN	29.98	77	74	7	1600	NS	—	—	—
22	290	6	8	BKN	29.99	77	74	7	1600	NS	—	—	—
23	290	8	8	BKN	30.00	77	74	7	1600	NS	—	—	—
24	290	9	8	BKN	30.00	77	74	7	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400

FUEL CONSUMED 0000–2400

0

REMARKS

0⁴-0⁸ Moored starboard side to Berth 2 Pier "T", U.S. Naval Base Charleston, S.C. with standard mooring lines doubled. MOORED in a nest of 2 ships with USS SAMUEL (MSO-427) moored out board to port. SOPA is COMINLANT, at U.S. Naval Base, Charleston, S.C. Ships present include various units of U.S. Atlantic Fleet plus miscellaneous yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness I with Material Condition Yoke set.

A.A. Faire
LT USN

0⁴-0⁸ Moored as before. Mustered the crew ~~on station~~ at quarters. Absentees: none AAF AAF

APPROVED: U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 25 (Date) JUNE (Month) 1962

0800-1200 MOORED AS BEFORE. 0925 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W J Sneed Ens USNR

1200-1600 MOORED AS BEFORE.

W J Sneed Ens USNR.

1600-2000 MOORED AS BEFORE.

W J Sneed Ens USNR.

2000-2400 MOORED AS BEFORE

W J Sneed Ens USNR.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature], LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY CM50 519 ZONE DESCRIPTION +5 R DATE TUESDAY 26 JUNE (Day) (Date) (Month), 19 62

AT/~~PASSAGE~~ FROM CHARLESTON SC. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	290	9	9	CLR	30.00	75	73	—	—	—	—	—	—
02	290	4	9	CLR	29.99	75	73	—	—	—	—	—	—
03	290	2	9	CLR	29.99	75	73	—	—	—	—	—	—
04	300	3	10	OVC	29.99	75	73	10	1600	NS	—	—	—
05	300	2	10	OVC	29.99	75	73	10	1600	NS	—	—	—
06	350	2	10	OVC	30.00	77	74	10	1600	NS	—	—	—
07	310	2	10	BKN	30.02	79	76	9	1600	NS	—	—	—
08	310	2	10	BKN	30.04	82	78	8	1600	NS	—	—	—
09	290	3	10	BKN	30.03	83	78	8	1600	CU/NS	—	—	—
10	175	3	10	BKN	30.03	84	76	7	1600	NS/AC	—	—	—
11	165	11	10	BKN	30.04	59	77	6	1600	CU/AC	—	—	—
12	150	3	10	BKN	30.04	90	78	7	4500	AC/CU	—	—	—
13	160	4	10	BKN	30.02	87	79	7	4500	AC/CU	—	—	—
14	170	7	10	BKN	30.00	85	84	7	4500	AC/CU	—	—	—
15	170	7	9	BKN	29.99	85	78	7	4500	AC/CU	—	—	—
16	170	20	8	OVC	3000	77	72	10	1600	NS	—	—	—
17	170	8	8	OVC	30.01	74	71	10	1600	NS	—	—	—
18	170	4	8	BKN	30.01	75	72	8	1600	NS/CU	—	—	—
19	170	3	9	BKN	30.02	75	72	8	1600	NS/CU	—	—	—
20	170	3	9	BKN	30.01	76	71	9	1600	CU	—	—	—
21	165	2	8	BKN	30.01	75	70	9	1600	CU	—	—	—
22	160	2	7	BKN	30.00	75	70	9	1600	CU	—	—	—
23	140	2	7	BKN	30.00	75	70	9	1600	NS/CU	—	—	—
24	000	4	6	R	30.02	74	70	10	1600	NS	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400

FUEL CONSUMED 0000–2400

0

REMARKS

04-04 MOORED STARBOARD SIDE TO PIER "T" BERTH 2, U.S. NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED - MOORED IN A NEST OF TWO SHIPS WITH USS SALUTE (CM50-470) MOORED OUTBOARD TO PORT. SOPA IS COMINLANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

[signature]
Ens USNR.

04-08 MOORED AS BEFORE. 0730 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE.

[signature]
Ens USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS ABILITY (MSO-519) TUESDAY (Day) 26 (Date) JUNE (Month) 19 62

0800-1200 MOORED AS BEFORE. 0804 COMMENCED PERSONNEL INSPECTION. 0815 SECURED PERSONNEL INSPECTION. 0816 COMMENCED ADMINISTRATIVE INSPECTION. * LATE ENTRY 0624 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

A.A. Fiore
LT. USN.

1200-1600 MOORED AS BEFORE.

A.A. Fiore
LT. USN.

1600-2000 MOORED AS BEFORE.

A.A. Fiore
LT. USN.

2000-2400 MOORED AS BEFORE.

A.A. Fiore
LT. USN.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: A.A. Fiore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 27 (Date) JUNE (Month), 19 62

AT/PASSAGE FROM US NAVAL BASE CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	290	2	7	OVC	30.04	73	70	10	1600	NS	—	—	—
02	290	2	7	BKN	30.04	73	70	8	1600	NS	—	—	—
03	290	2	7	BKN	30.02	73	70	7	1600	NS	—	—	—
04	230	6	7	BKN	30.00	73	71	7	1600	NS	—	—	—
05	230	7	7	BKN	29.98	72	70	7	1600	NS	—	—	—
06	230	5	7	BKN	29.97	72	70	9	1600	NS	—	—	—
07	230	5	9	BKN	30.02	72	70	9	1600	NS	—	—	—
08	290	5	9	BKN	30.06	75	73	9	1600	NS	—	—	—
09	300	5	10	BKN	30.07	83	78	7	1600	CU	—	—	—
10	300	4	10	BKN	30.09	79	73	7	1600	CU	—	—	—
11	300	2	10	BKN	30.12	89	80	6	1600	CU	—	—	—
12	310	2	10	BKN	30.11	90	79	9	1600	CU	—	—	—
13	310	3	10	BKN	30.10	93	80	6	1600	NS/CU	—	—	—
14	050	4	10	BKN	30.10	85	76	9	1600	NS/CU	—	—	—
15	290	4	10	L	30.09	79	74	9	1600	NS/CU	—	—	—
16	290	3	8	BKN	30.11	83	74	8	4500	NS/AC	—	—	—
17	290	10	6	OVC	30.10	76	74	10	1600	NS	—	—	—
18	290	4	7	BKN	30.09	74	70	8	1600	NS	—	—	—
19	220	10	7	BKN	30.09	72	70	8	1600	NS/CU	—	—	—
20	220	10	7	BKN	30.12	73	71	8	1600	NS/CU	—	—	—
21	220	8	7	BKN	30.12	73	71	8	1600	NS/CU	—	—	—
22	330	7	7	BKN	30.14	73	71	8	1600	NS/CU	—	—	—
23	330	7	7	BKN	30.14	73	71	8	1600	NS/CU	—	—	—
24	330	8	7	BKN	30.14	73	71	7	1600	NS/CU	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400

FUEL CONSUMED 0000–2400

50

REMARKS

0⌀-0⌀4 MOORED STARBOARD SIDE TO PIER "S" BERTH 2 US NAVAL BASE CHARLESTON, SC. WITH STANDARD MOORING LINES DOUBLED. MOORED IN A NEST OF 2 SHIPS WITH USS SALUTE (MSO-⌀70) MOORED OUTBOARD TO PORT. SOPA is COMINLANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM TIME PIER. SHIP is IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

G.A. Fiore
LT. USN.

⌀4-⌀8 MOORED AS BEFORE. ⌀745 MUSTERED THE CREW AT QUARTERS. ABSENTEE: EPPERSON, M. N., RM2, 523-71-38

G.A. Fiore
LT. USN.

APPROVED: U.S.N. COMMANDING

EXAMINED: G.A. Fiore, LT U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY (Day) 27 (Date) JUNE (Month), 19 62

OS-12 MOORED AS BEFORE. 1845 EPPERSON M.N. RM 2 525-71-38 RETURNED ON BOARD HAVING BEEN AWOL SINCE 0730, 27 JUNE 1962 A TOTAL TIME OF 90 MIN. 1454 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. D. Bissell Ens USNR.

D-16 MOORED AS BEFORE.

W. D. Bissell Ens USNR.

26-24 MOORED AS BEFORE.

W. D. Bissell Ens USNR.

24-24 MOORED AS BEFORE.

W. D. Bissell Ens USNR.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION #5R DATE THURSDAY 28 JUNE, 19 62
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	330	8	7	BKN	30.14	72	70	6	1600	NS/CU	—	—	—
02	330	8	7	BKN	30.12	72	70	6	1600	NS/CU	—	—	—
03	330	8	7	BKN	30.12	72	70	6	1600	NS/CU	—	—	—
04	000	8	7	OVC	30.10	72	70	10	1600	NS/CU	—	—	—
05	350	10	7	OVC	30.11	71	69	10	1600	NS/CU	—	—	—
06	020	10	7	OVC	30.12	72	70	10	1600	NS/CU	—	—	—
07	020	12	8	OVC	30.12	73	71	10	1600	NS/CU	—	—	—
08	025	14	8	L	30.14	74	71	10	1600	NS	—	—	—
09	025	14	7	OVC	30.15	75	71	10	1600	NS	—	—	—
10	030	10	7	OVC	30.16	75	72	10	1600	NS/AC	—	—	—
11	035	9	7	OVC	30.15	75	72	10	1600	NS	85	050	2.5
12	045	14	6	OVC	30.14	76	72	10	1600	NS	85	050	3
13	010	14	6	BKN	30.13	77	72	9	1600	NS	85	060	3.5
14	020	13	7	BKN	30.12	79	73	8	1600	NS/AC	85	070	3
15	000	12	8	BKN	30.12	80	73	8	4500	AC/ST	85	030	2.5
16	000	10	9	BKN	30.11	80	73	8	4500	AC/ST	—	—	—
17	000	10	9	BKN	30.11	80	73	8	4500	AC/ST	—	—	—
18	000	10	9	BKN	30.10	80	73	8	4500	AC/ST	—	—	—
19	310	10	9	BKN	30.11	79	74	8	4500	AC/ST	—	—	—
20	310	12	8	BKN	30.12	74	69	8	4500	AC/ST	—	—	—
21	310	9	8	BKN	30.13	73	69	8	4500	AC/ST	—	—	—
22	310	12	8	BKN	30.12	73	69	8	4500	AC/ST	—	—	—
23	310	12	8	BKN	30.10	72	63	8	4500	AC/ST	—	—	—
24	330	12	10	BKN	30.10	71	66	8	4500	AC/ST	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 15.82

FUEL CONSUMED 0000-2400: 366

REMARKS

0⁴-0⁴ - MOORED STARBOARD SIDE TO PIER "5", USS SALUTE (MSO 476) MOORED OUTBOARD TO PORT, WITH STANDARD MOORING LINES DOUBLED, AT US NAVAL STATION CHARLESTON S.C. SOPA IS COMINLANT AT U.S. NAVAL STATION. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W. R. Bell Ens USNR.

0⁴-0⁸ MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

W. R. Bell Ens USNR.

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature], CT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 28 (Date) JUNE (Month), 19 62

0800-1200 MOORED AS BEFORE. 0801 SECURED NORMAL IN PORT WATCH. SET SEA DETAIL. 0829 USS SALUTE (MSO-470) UNDERWAY FROM ALONGSIDE. 0836 UNDERWAY FROM PIER FOR DEPENDANTS CRUISE IN CHARLESTON OPERATION AREA. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING OUT OF THE CHANNEL. 0854 PASSED BENEATH GRACE MEMORIAL BRIDGE. 0900 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0945 INVESTIGATING SMALL CRAFT IN DISTRESS. 0956 ANCHORED IN VICINITY OF SMALL CRAFT WHILE WAITING FOR COAST GUARD CUTTER. 1031 UNDERWAY FOR PURPOSE OF KEEPING SMALL CRAFT IN CLOSE. SET COURSE 190° SET SPEED 12 KTS. 1039 ENTERED INTERNATIONAL WATERS. 1049 ANCHORED IN VICINITY OF SMALL CRAFT. 1123 COAST GUARD CUTTER PROCEEDING TO TAKE CRAFT IN TOW. UNDERWAY SET COURSE N50° SET SPEED 8 KTS. 1125 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE PROCEEDING TO OP AREA. SECURED SEA DETAIL. SET NORMAL UNDERWAY WATCH.

W. B. Buell
ENS. USNR.

1200-1600 STEAMING AS BEFORE. 1230 SECURED NORMAL UNDERWAY WATCH. SET 1 MIKE. 1245 COMMENCED STREAMING GEAR. 1254 COMPLETED STREAMING GEAR. COURSE 094° SPEED 5 KTS. 1316 COMMENCED RETRIEVING GEAR. 1328 ALL GEAR SECURED ON DECK. C/C TO 290° 1334 SECURED 1 MIKE SET NORMAL UNDERWAY WATCH. 1345 CONDUCTED MAN OVERBOARD DRILL. 1350 SECURED MAN OVERBOARD DRILL. 1403 SOUNDED GENERAL QUARTERS. 1422 CONDUCTED STOPPING CRANK DRILL. 1424 SECURED DRILL. 1425 SECURED GENERAL QUARTERS. SET SEA DETAIL. 1436 ENTERED INLAND WATERS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STANDING IN THE CHANNEL. 1531 PASSED BENEATH GRACE MEMORIAL BRIDGE. 1548 TUG ALONGSIDE. PILOT ABOARD. 1553 MOORED ALONGSIDE USS SALUTE (MSO-470). PIER "5" BERTH 2.

R. D. Miller
ENS. USNR

1600-2000 MOORED AS BEFORE. 1630 UNDERWAY FROM ALONGSIDE SALUTE TO MOVE TO PIER "5" BERTH 4. 1634 MOORED STARBOARD SIDE TO PIER "5" BERTH 4, SECURED SEA DETAIL. SET NORMAL IN PORT WATCH.

W. B. Buell
ENS. USNR.

2000-2400 MOORED AS BEFORE.

W. B. Buell
ENS. USNR.

APPROVED: D. Hawkins U.S.N. COMMANDING

EXAMINED: A. A. Fore, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 29 (Date) JUNE (Month), 19 62

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	320	10	10	BKN	30.09	72	67	7	4500	AC	—	—	—
02	320	7	10	BKN	30.09	72	67	7	4500	AC	—	—	—
03	320	8	10	BKN	30.09	71	67	7	4500	AC	—	—	—
04	320	9	10	SCT	30.10	71	63	6	4500	AC	—	—	—
05	320	9	10	SCT	30.10	71	63	6	4500	AC	—	—	—
06	320	9	10	SCT	30.10	71	66	5	4500	AC	—	—	—
07	345	9	9	SCT	30.10	75	66	5	4500	AC	—	—	—
08	345	9	9	SCT	30.10	79	71	2	4500	AC	—	—	—
09	345	9	9	SCT	30.10	81	73	2	4500	AC	—	—	—
10	350	9	10	SCT	30.10	82	75	3	1600	CU	—	—	—
11	350	9	10	SCT	30.10	84	79	5	1600	CU	—	—	—
12	350	9	10	SCT	30.10	85	73	4	1600	CU	—	—	—
13	350	9	10	SCT	30.06	85	73	4	1600	CU	—	—	—
14	320	9	10	SCT	30.05	85	73	4	1600	CU	—	—	—
15	320	9	10	SCT	30.04	85	71	4	1600	CU	—	—	—
16	340	7	10	BKN	30.01	85	73	6	1600	CU	—	—	—
17	340	9	10	SCT	30.02	83	71	3	1600	CU	—	—	—
18	340	6	10	SCT	30.01	82	71	3	1600	CU	—	—	—
19	330	6	10	SCT	30.00	81	70	3	1600	CU	—	—	—
20	330	6	10	SCT	30.00	80	70	2	20,000	CI	—	—	—
21	330	6	10	SCT	30.01	78	69	2	20,000	CI	—	—	—
22	330	4	10	CLR	30.01	76	68	—	—	—	—	—	—
23	330	4	10	CLR	30.04	74	67	—	—	—	—	—	—
24	330	4	10	CLR	30.03	72	66	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

04-06 MOORED STARBOARD SIDE TO PIER "5" BERTH 2 US NAVAL BASE CHARLESTON, SC. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMPLIANT AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

W. J. Ziedell
EM. USN.

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW AT QUARTERS. ABSENTEES NONE.

W. J. Ziedell
EM. USN

APPROVED: T. Hawkins U.S.N. COMMANDING

EXAMINED: R. J. Fore, LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 29 (Date) JUNE (Month), 19 1962

0800-1200. MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0945 MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM; TEST SATISFACTORY.

R R Miller
ENS. USNR

1200-1600. MOORED AS BEFORE. 1522 USS ADROIT (MSO-509) MOORED STARBOARD SIDE TO THIS SHIP.

R R Miller
ENS. USNR

1600-2000. MOORED AS BEFORE.

R R Miller
ENS. USNR

2000-2400. MOORED AS BEFORE.

R R Miller
ENS. USNR

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature], LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 30 (Date) JUNE (Month), 19 62

AT/~~PASSAGE~~ FROM CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	310	4	9	CLR	30.02	70	65	—	—	—	—	—	—
02	310	4	9	CLR	30.02	70	65	—	—	—	—	—	—
03	310	3	9	CLR	30.03	70	65	—	—	—	—	—	—
04	310	3	9	CLR	30.03	70	65	—	—	—	—	—	—
05	310	5	9	CLR	30.02	67	65	—	—	—	—	—	—
06	310	5	9	CLR	30.03	70	68	—	—	—	—	—	—
07	310	5	9	CLR	30.04	74	72	—	—	—	—	—	—
08	310	6	9	CLR	30.05	80	75	—	—	—	—	—	—
09	330	5	10	CLR	30.06	85	79	—	—	—	—	—	—
10	330	5	10	CLR	30.07	85	79	—	—	—	—	—	—
11	330	5	10	CLR	30.07	85	79	—	—	—	—	—	—
12	335	6	10	SCT	30.06	86	78	3	1600	CU/AC	—	—	—
13	345	10	10	BKN	30.05	88	72	7	1600	CU/AC	—	—	—
14	290	5	10	BKN	30.02	87	70	8	1600	CU/AC	—	—	—
15	290	4	10	BKN	29.98	86	69	9	1600	CU/AC	—	—	—
16	290	4	10	BKN	29.96	85	67	9	1600	CU/AC	—	—	—
17	290	4	10	BKN	29.96	85	69	9	1600	CU/AC	—	—	—
18	290	4	10	BKN	29.96	85	69	9	1600	CU/AC	—	—	—
19	250	4	8	BKN	29.96	83	70	9	1600	CU/AC	—	—	—
20	250	4	8	BKN	29.98	78	74	9	1600	CU	—	—	—
21	250	4	8	CLR	29.98	77	74	—	—	—	—	—	—
22	250	4	8	CLR	30.00	76	73	—	—	—	—	—	—
23	250	4	8	CLR	30.00	74	67	—	—	—	—	—	—
24	270	8	10	CLR	30.00	73	66	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER SIERRA BERTH FOUR U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA; WITH STANDARD MOORING LINES DOUBLED TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS ADROIT (MSO-509) OUTBOARD TO PORT. SOPA IS COMINLANT AT U.S. NAVAL STATION. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

R.R. Miller ENS. USNR

04-08. MOORED AS BEFORE. 0745 MUSTERED THE CREW ON STATION ABSENTEES: NONE.

R.R. Miller ENS. USNR

APPROVED: U.S.N. COMMANDING

EXAMINED: A.O. Ford, LT U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 30 (Date) JUNE (Month) 19 62

08-12. MOORED AS BEFORE. 1110 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller
ENS. USNR

12-16. MOORED AS BEFORE.

R R Miller
ENS. USNR

16-20. MOORED AS BEFORE.

R R Miller
ENS. USNR

20-24. MOORED AS BEFORE.

R R Miller
ENS. USNR

APPROVED: W. W. Hawkins U.S.N. COMMANDING

EXAMINED: A. L. Fore, Jr. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH